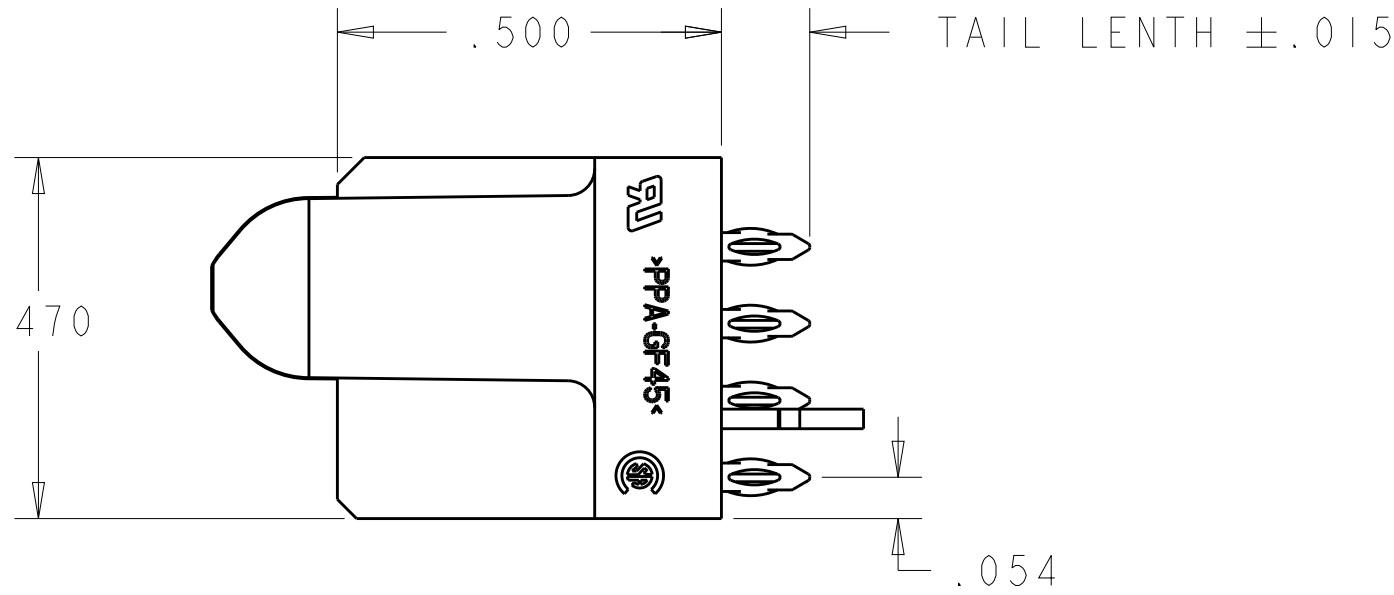
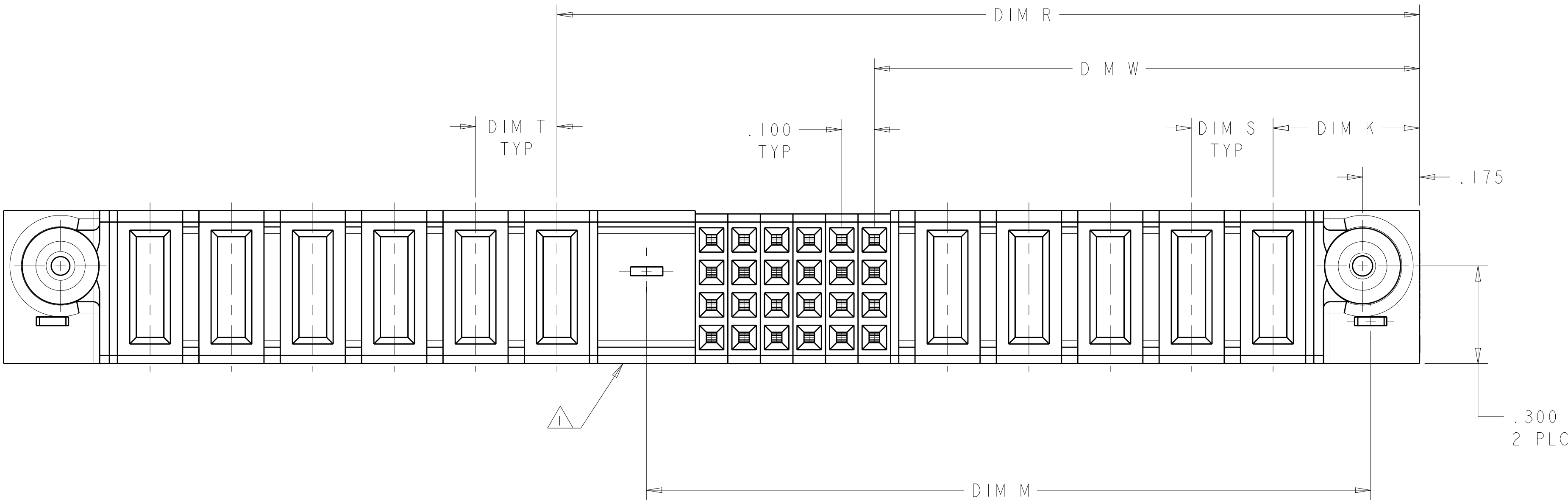
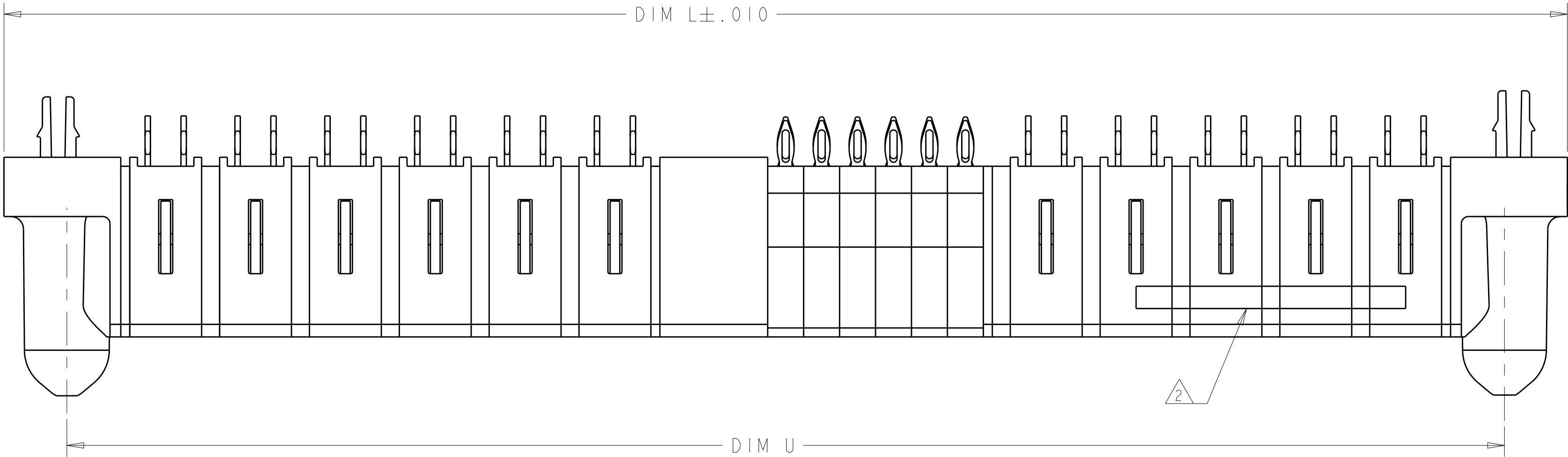
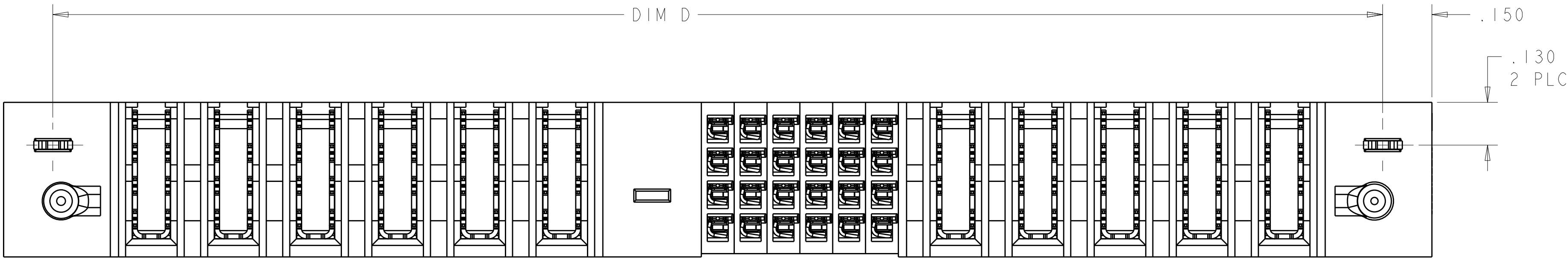


LOC		DIST		REVISIONS				
ES	00	P	LYR	DESCRIPTION	DATE	DWN	APVD	
		K9		REV PER ECR-12-018831	30OCT2012	AY	SZ	



- 1
- OPTIONAL CENTER MODULE, WITH Ø.150 THRU HOLE OR HOLD DOWN FEATURE
- 2
- "AMP", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN
PARTS UNDER 2.00 LONG MAY BE MARKED ON BOTH SIDES
- 3
- MATERIAL: HOUSING - GLASS FILLED HIGH TEMP THERMO PLASTIC, UL94 V-O
SIGNAL CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY
- 4
- CONTACT PLATING: NOBLE METAL PLATING ON CONTACT FUNCTIONAL AREA
OF POWER CONTACTS AND SIGNAL CONTACTS.
- 5
- MECHANICAL CONNECTOR KEEP OUT ZONE
- 6
- DATUM AND BASIC DIMENSIONS ESTABLISHED BY CUSTOMER
- 7
- PCB - ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES
- 8
- PCB - 0.0453 ±.0010 DRILLED HOLES PLATED WITH .0003 MIN Sn
OVER .001 TO .003 Cu PLATING TO ACHIEVE A .040 HOLE
- 9
- VARAIBLE DIMENSION SHOWN VIEW (SHEET 6)

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI CHK M.PERCHERKE APVD M.PERCHERKE	29APR05 29APR05 -
DIMENSIONS: INCHES	TOLERANCES UNLESS OTHERWISE SPECIFIED:	PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038	NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL
MATERIAL	FINISH	WEIGHT -	SIZE A1
CUSTOMER DRAWING		SCALE 2:1	SHEET 1 OF 19
		REV K9	RESTRICTED TO -

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

K9	1.350	1.300	-	-	1.200	.625	-	1.650	.450	1P + 20S + 1P	6-6450540-6
	2.550	2.500	.250	.250	1.650	1.375	-	2.85	.450	4P + 8S + 4P	6-6450540-5
	1.350	1.300	-	-	1.200	.625	-	1.650	.450	1P + 20S + 1P	6-6450540-2
	-	3.300	.200	.200	2.200	1.625	-	3.650	.450	6P + 20S + 6P	6-6450540-1
	2.950	2.900	.250	.250	2.050	1.375	-	3.250	.450	4P + 24S + 4P	6-6450540-0
	2.050	2.000	.250	.250	1.650	.925	-	2.350	.450	2P + 24S + 2P	5-6450540-9
	2.050	2.000	.250	.250	1.400	1.125	-	2.350	.450	3P + 8S + 3P	5-6450540-5
	2.500	2.450	.250	.250	1.850	1.375	-	2.800	.450	4P + 16S + 3P	5-6450540-4
	2.950	2.900	.250	.250	2.050	1.375	-	3.250	.450	4P + 24S + 4P	5-6450540-3
	1.350	1.300	-	-	1.200	.675	-	1.650	.450	1P + 16S + 1P	5-6450540-2
	1.750	1.700	.250	.250	1.350	.875	-	2.050	.450	2P + 16S + 2P	5-6450540-1
	5.950	5.900	.250	.250	3.550	2.8750	-	6.250	.450	10P + 24S + 10P	5-6450540-0
	5.150	5.100	.250	.250	3.250	2.375	-	5.450	.450	8P + 32S + 8P	4-6450540-9
	1.250	1.200	-	-	1.100	.625	-	1.550	.450	1P + 16S + 1P	4-6450540-8
	2.150	2.100	.250	.250	1.500	1.175	-	2.450	.450	3P + 8S + 3P	4-6450540-7
	1.150	1.100	-	-	1.000	.675	-	1.450	.450	1P + 8S + 1P	4-6450540-6
	-	-	-	.200	-	-	-	2.820	.450	12HDP	4-6450540-5
	-	-	.200	.200	2.600	1.625	-	3.970	.450	6HDP + 36S + 7HDP	4-6450540-4
	2.65	2.60	.250	.250	2.250	1.625	-	2.950	.450	5P + 20S + 2P	(E)4-6450540-3
	-	-	-	.200	-	-	-	2.620	.450	11HDP	(E)4-6450540-2
	-	-	.200	.200	2.600	1.625	-	3.770	.450	6P + 36S + 6P	4-6450540-1
	-	-	.200	.200	4.500	3.425	-	7.470	.450	15P + 40S + 15P	4-6450540-0
	-	-	.200	.200	-	-	-	7.470	-	15P + 40S + 15P	(D)3-6450540-9
	4.650	4.600	.250	.250	3.250	1.875	-	4.950	.450	6P + 52S + 6P	(D)2-6450540-7
	1.950	1.900	-	-	1.550	.875	-	2.250	.450	2P + 24S + 2P	(D)2-6450540-5
	2.450	2.400	.250	.250	1.800	1.125	-	2.750	.450	3P + 24S + 3P	(D)2-6450540-0
	-	1.575	-	-	1.425	.700	-	1.925	.475	1P + 24S + 1P	(E)1-6450540-8
	-	5.450			3.075	2.425	-	5.800	.425	10P + 24S + 12P	1-6450540-4
	3.250	3.200	.200	.200	2.125	1.575	-	3.550	.425	6P + 20S + 6P	1-6450540-2
	-	2.850	.250	.250	2.000	1.125	-	3.200	.450	3P + 32S + 4P	1-6450540-1
	1.950	1.900	.250	.250	1.550	.875	-	2.250	.450	2P + 24S + 2P	1-6450540-0
	-	1.400	.250	.250	1.300	.625	-	1.750	.450	1P + 24S + 1P	6450540-7
	-	2.400	.250	.250	2.050	1.375	-	2.750	.450	4P + 24S + 2P	6450540-6
	-	3.100	.250	.250	2.000	1.625	-	3.450	.450	5P + 12S + 5P	6450540-5
	-	3.400	.250	.250	2.050	1.375	-	3.750	.450	4P + 24S + 6P	6450540-4
	-	7.400	.250	.250	5.050	2.875	-	7.750	.450	10P + 84S + 10P	6450540-3
	-	4.000	.250	.250	2.650	1.675	2.225	4.350	.450	5P+24S+1M+6P	6450540-2
	-	1.575	-	-	1.425	.700	-	1.925	.475	1P + 24S + 1P	6450540-1
	D	U	T	S	R	W	M	L	K	DESCRIPTION	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.
TOLERANCES UNLESS OTHERWISE SPECIFIED:

DIMENSIONS:
INCHES

MATERIAL

D
PLC
±.01

1
PLC
±.01

3
PLC
±.005

4
PLC
±.0020

ANGLES
±.2°

FINISH

DWN
R. GRZYBOWSKI
CHK
M. PERCHERKE
APVD
M. PERCHERKE

29APR05
29APR05

PRODUCT SPEC
108-1973

APPLICATION SPEC
114-13038

WEIGHT
-

CUSTOMER DRAWING

NAME
VERTICAL RECEPTACLE ASSEMBLY
WITH GUIDES
MULTI-BEAM XL

SIZE
A1

CAGE CODE
100779

DRAWING NO
6450540

RESTRICTED TO
-

SCALE
2:1

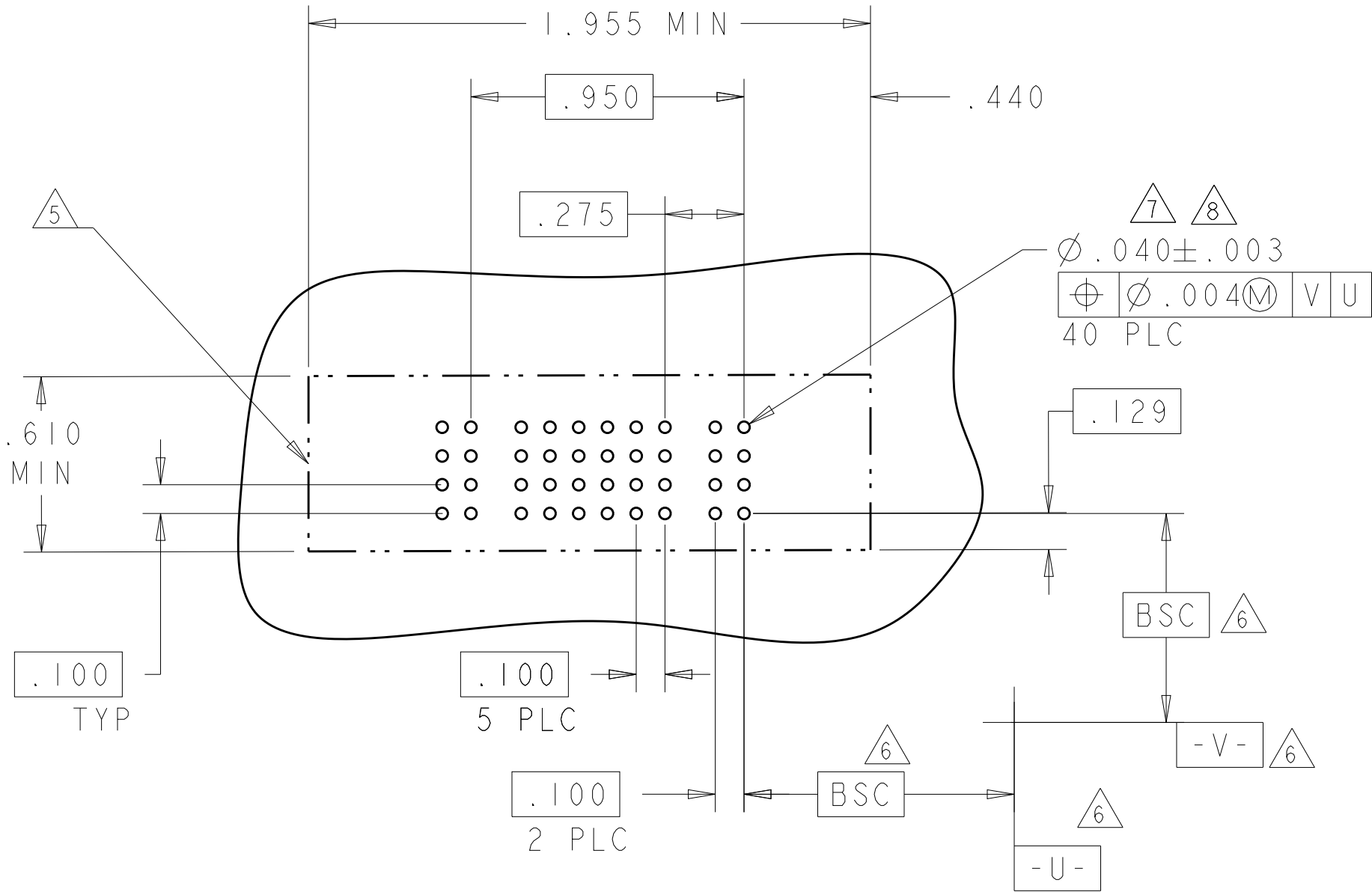
SHEET
2

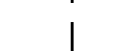
OF
19

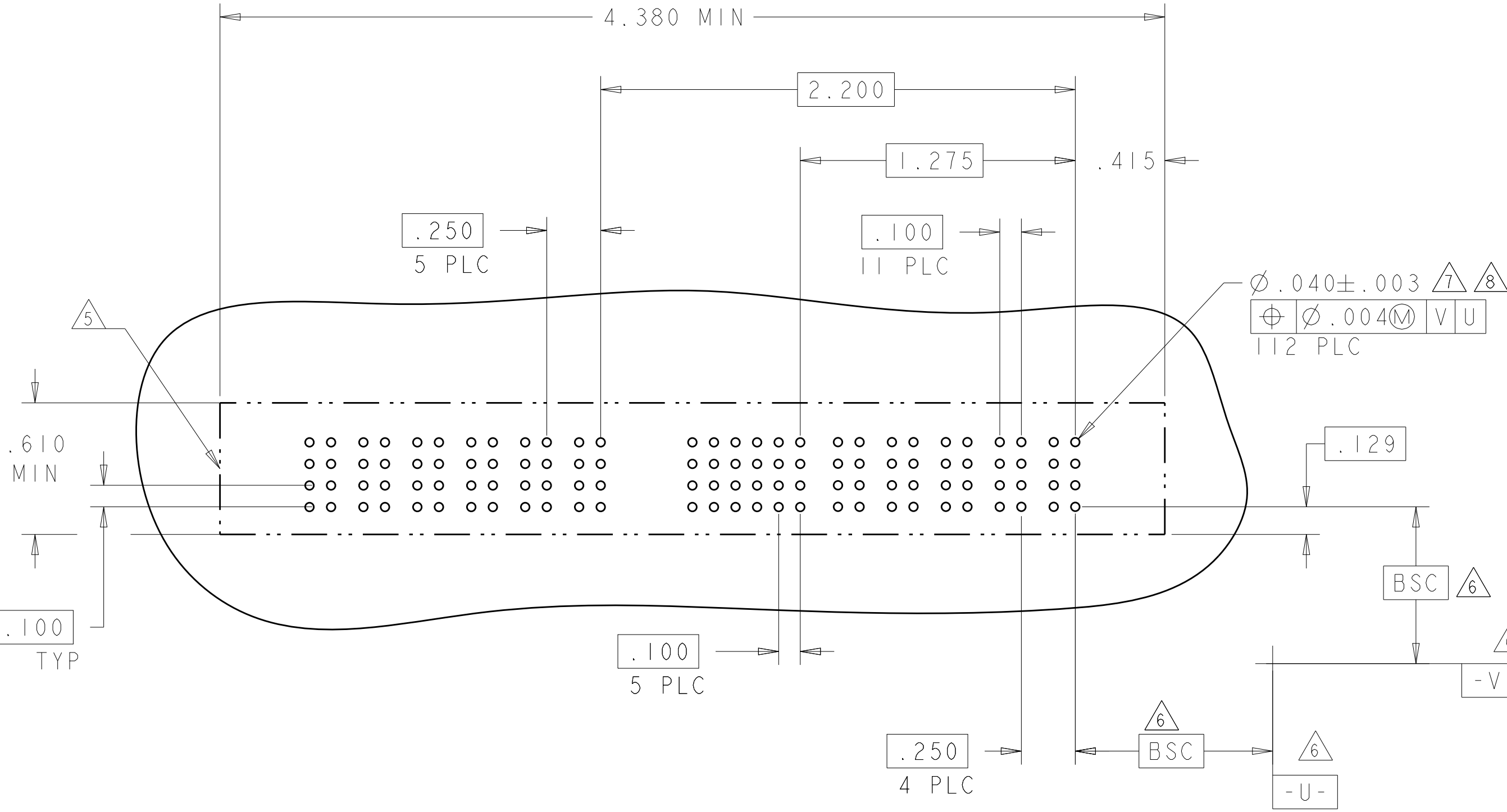
REV
K9

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

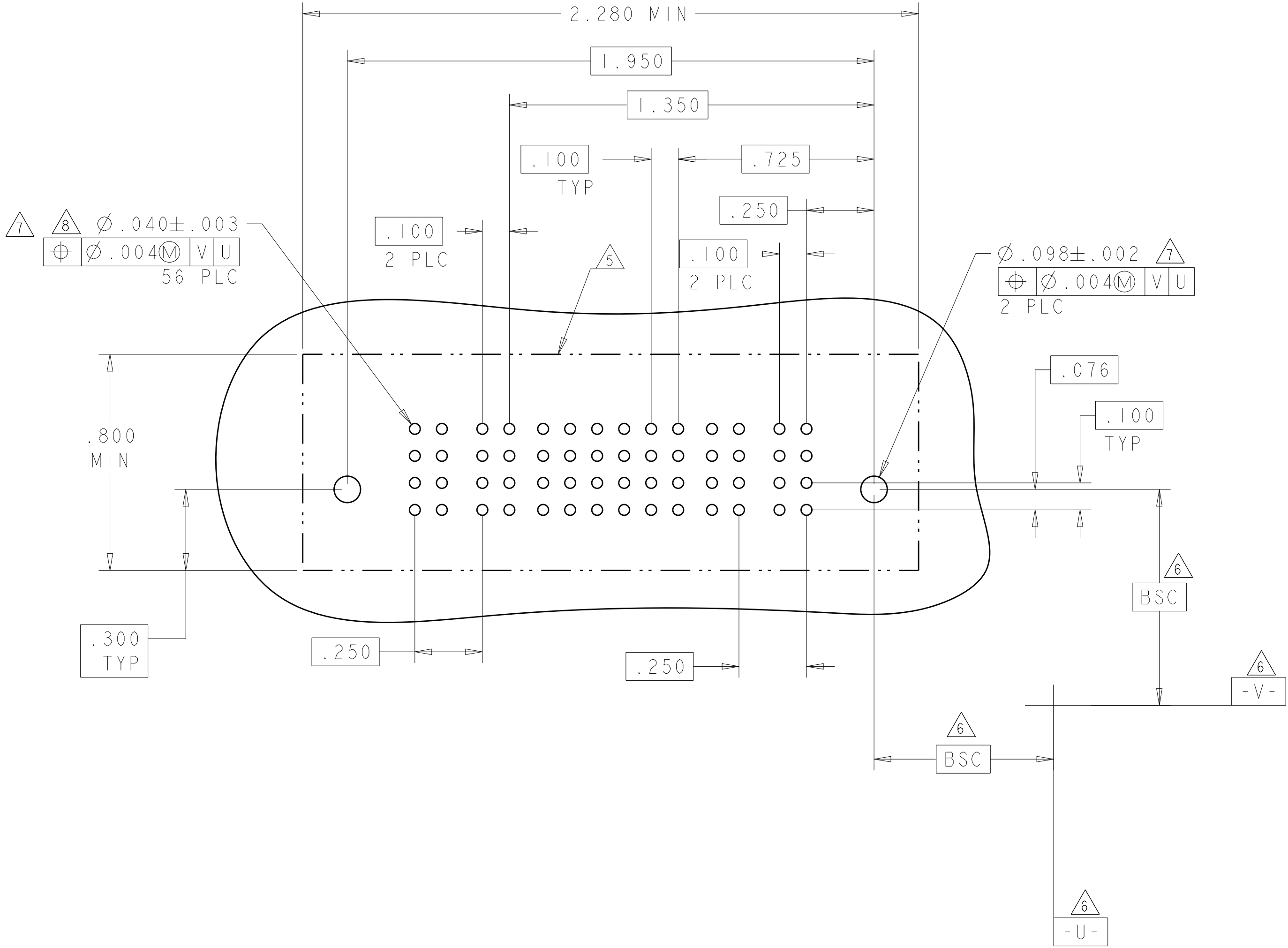
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			P2	6	5	4	3	2	1	PI		
6450540-1	D C B A		GP	AP	AP	AP	AP	AP	AP	AP	GP	
				AP	AP	AP	AP	AP	AP	AP		
				AP	AP	AP	AP	AP	AP	AP		
				AP	AP	AP	AP	AP	AP	AP		
IP + 24S + IP												



PART NUMBER	ROWS		POWER							SIGNAL						POWER																																																																																																																																																																																																																																																																																																																														
			P11	P10	P9	P8	P7	P6		MI	6	5	4	3	2	1	P5	P4	P3	P2		P1																																																																																																																																																																																																																																																																																																																								
6450540-2	D C B A			GP		GP		GP		GP		GP		GP		GP		GP		GP																																																																																																																																																																																																																																																																																																																										



PART NUMBER	ROWS		POWER		SIGNAL							POWER		
			P4	P3	6	5	4	3	2	1	P2	P1		
2-6450540-5	D C B A		 GP	 GP	AP	AP	AP	AP	AP	AP	AP	 GP	 GP	
					AP	AP	AP	AP	AP	AP	AP			
					AP	AP	AP	AP	AP	AP	AP			
					AP	AP	AP	AP	AP	AP	AP			
2P + 24S + 2P			 HD											



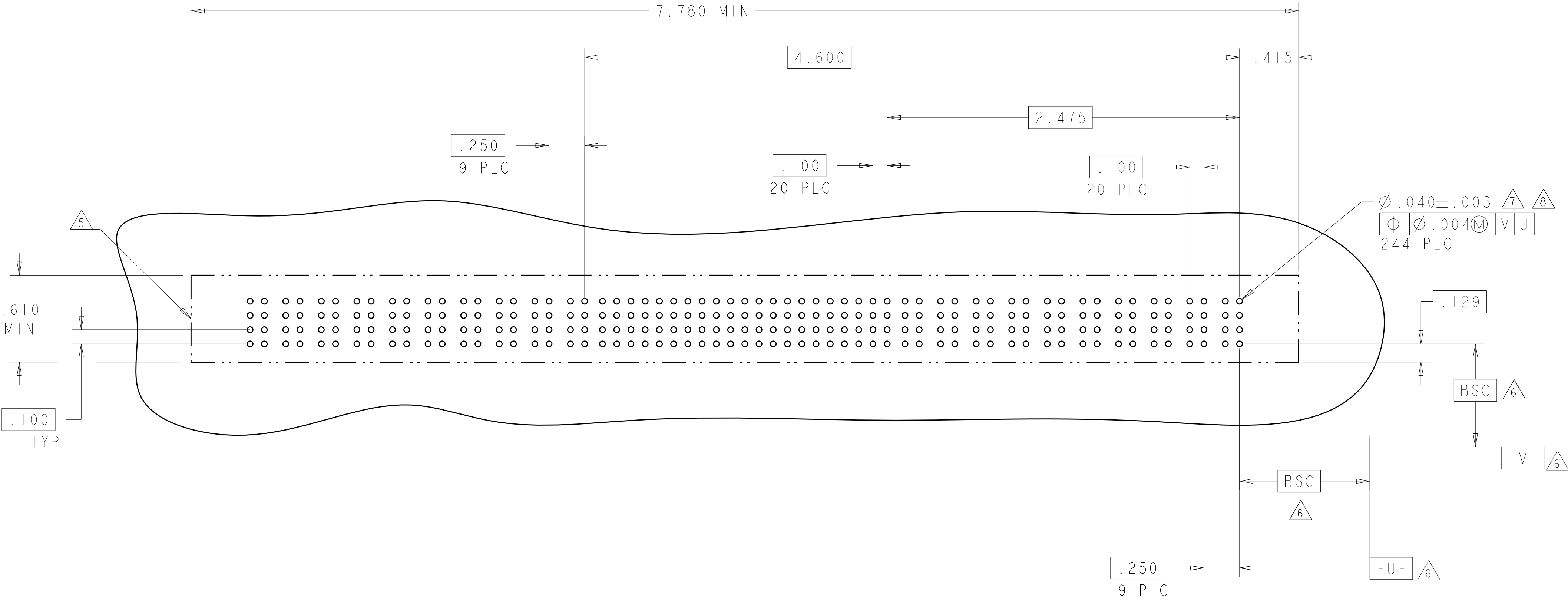
VS	STD POWER PRESSFIT CONTACT .115 LG
VP	MFBL POWER PRESSFIT CONTACT .115 LG
GS	STD POWER PRESSFIT CONTACT .135 LG
GP	MFBL POWER PRESSFIT CONTACT .135 LG
P	SIGNAL PRESSFIT CONTACT .115 LG
AP	SIGNAL PRESSFIT CONTACT .135 LG
CODE	TAIL LENGTH

CONTACT TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN R. GRZYBOWSKI 29APR05	NAME	
DIMENSIONS:		CHK M. PERCHERKE 29APR05	VERTICAL RECEPTACLE ASSEMBLY	
INCHES		APVD M. PERCHERKE	WITH GUIDES	
		PRODUCT SPEC	MULTI-BEAM XL	
		108-1973		
		APPLICATION SPEC		
		114-13038		
		WEIGHT		
		CUSTOMER DRAWING		

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER										SIGNAL																				POWER																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				
			P20	P19	P18	P17	P16	P15	P14	P13	P12	P11	21	20	19	18	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	P10	P9	P8	P7	P6	P5	P4	P3	P2		P1																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
6450540-3	D C B A																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																				



HP	MFBL POWER PRESSFIT CONTACT .165 LG
BP	SIGNAL PRESSFIT CONTACT .165 LG
GP	MFBL POWER PRESSFIT CONTACT .135 LG
AP	SIGNAL PRESSFIT CONTACT .135 LG
CODE	TAIL LENGTH

CONTACT TABLE

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN
R.GRZYBOWSKI
CHK
M.PERCHEKKE
APVD
M.PERCHEKKE

29APR05
29APR05

DIMENSIONS:
INCHES

0 PLC ±"
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.0020
ANGLES ±2°
FINISH

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

PRODUCT SPEC
108-1973
APPLICATION SPEC
114-13038
WEIGHT
-

CUSTOMER DRAWING

SCALE 2:1

SHEET 4 OF 19

REV K9

TE Connectivity

VERTICAL RECEPTACLE ASSEMBLY
WITH GUIDES
MULTI-BEAM XL

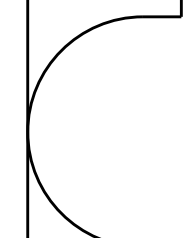
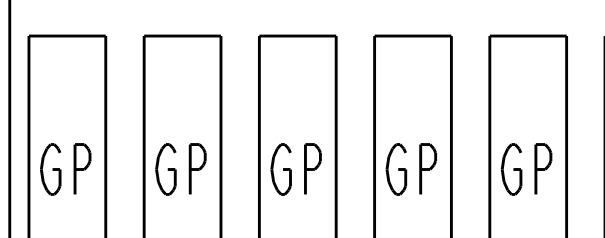
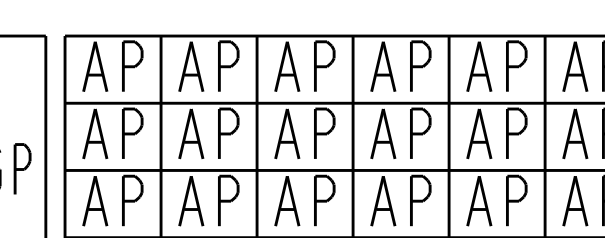
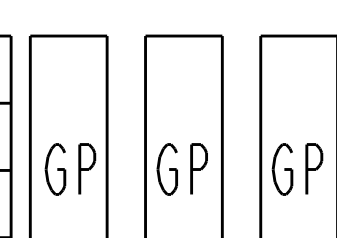
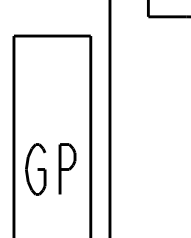
SIZE A1

CAGE CODE 00779

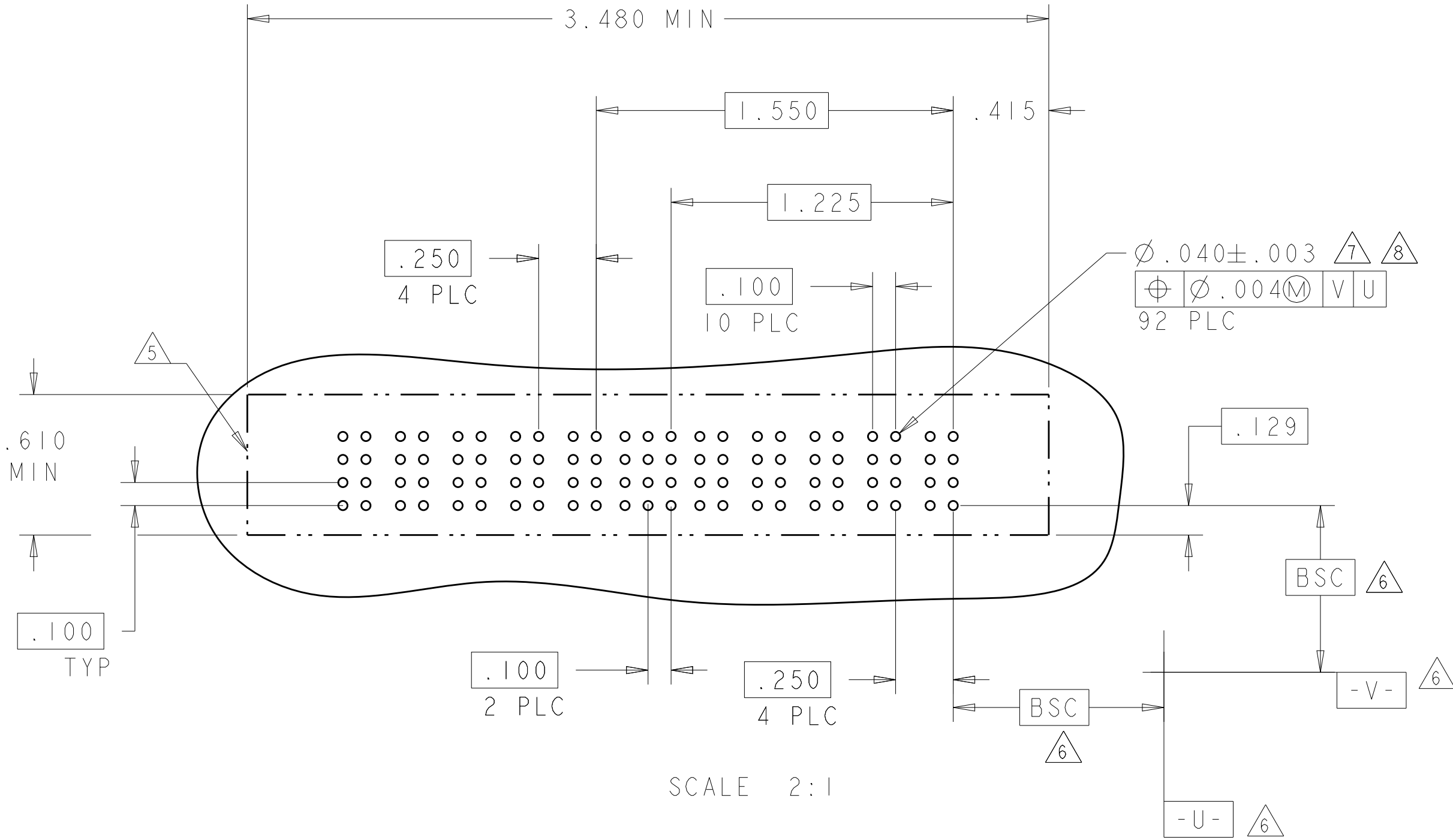
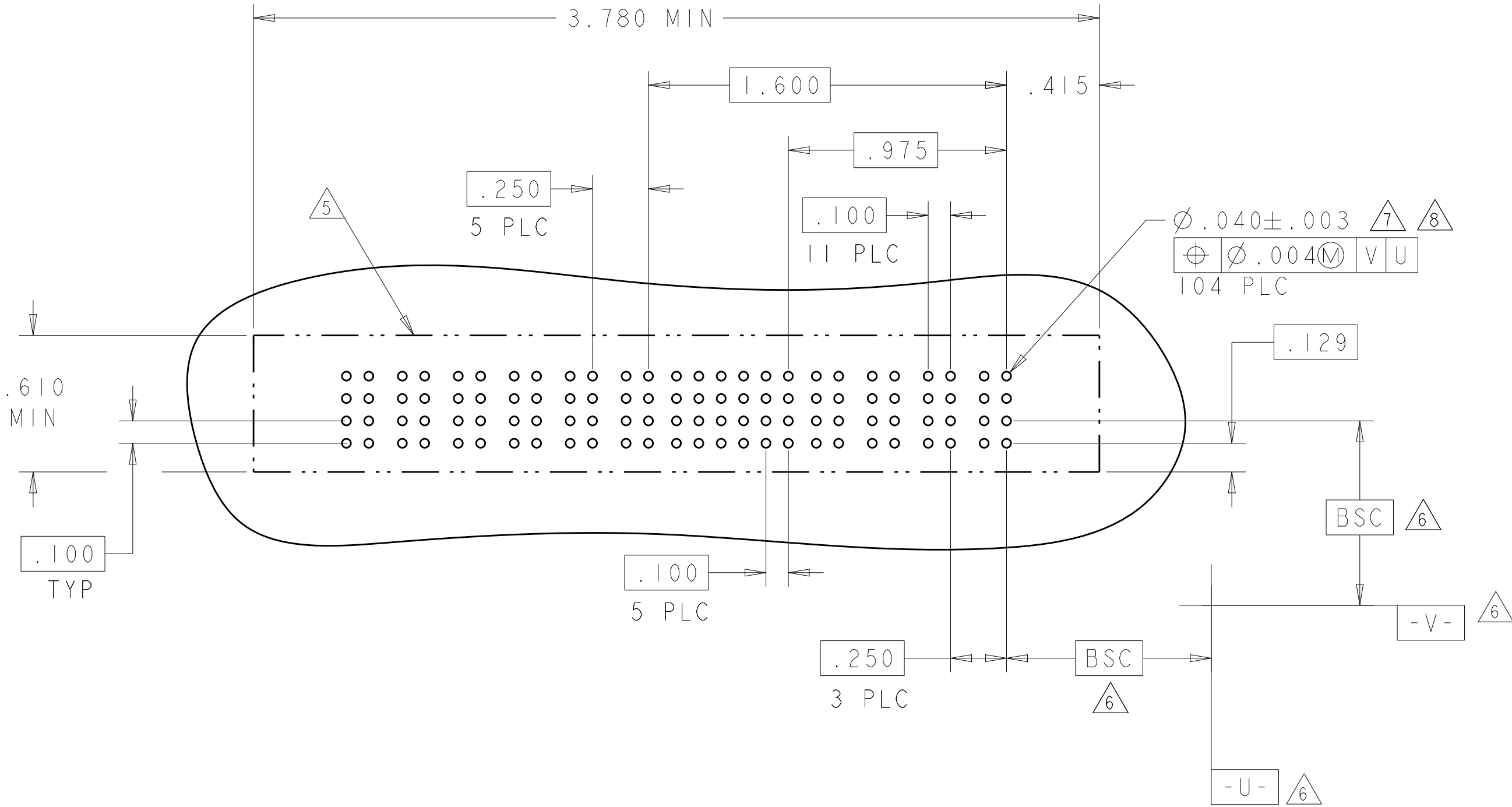
DRAWING NO. C=6450540

RESTRICTED TO -

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

PART NUMBER	ROWS		POWER						SIGNAL						POWER				
			P10	P9	P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1	
6450540-4	D C B A																		
4P + 24S + 6P																			

PART NUMBER	ROWS		POWER					SIGNAL			POWER					
			P10	P9	P8	P7	P6	3	2	1	P5	P4	P3	P2	P1	
6450540-5	D C B A															
5P + 12S + 5P																



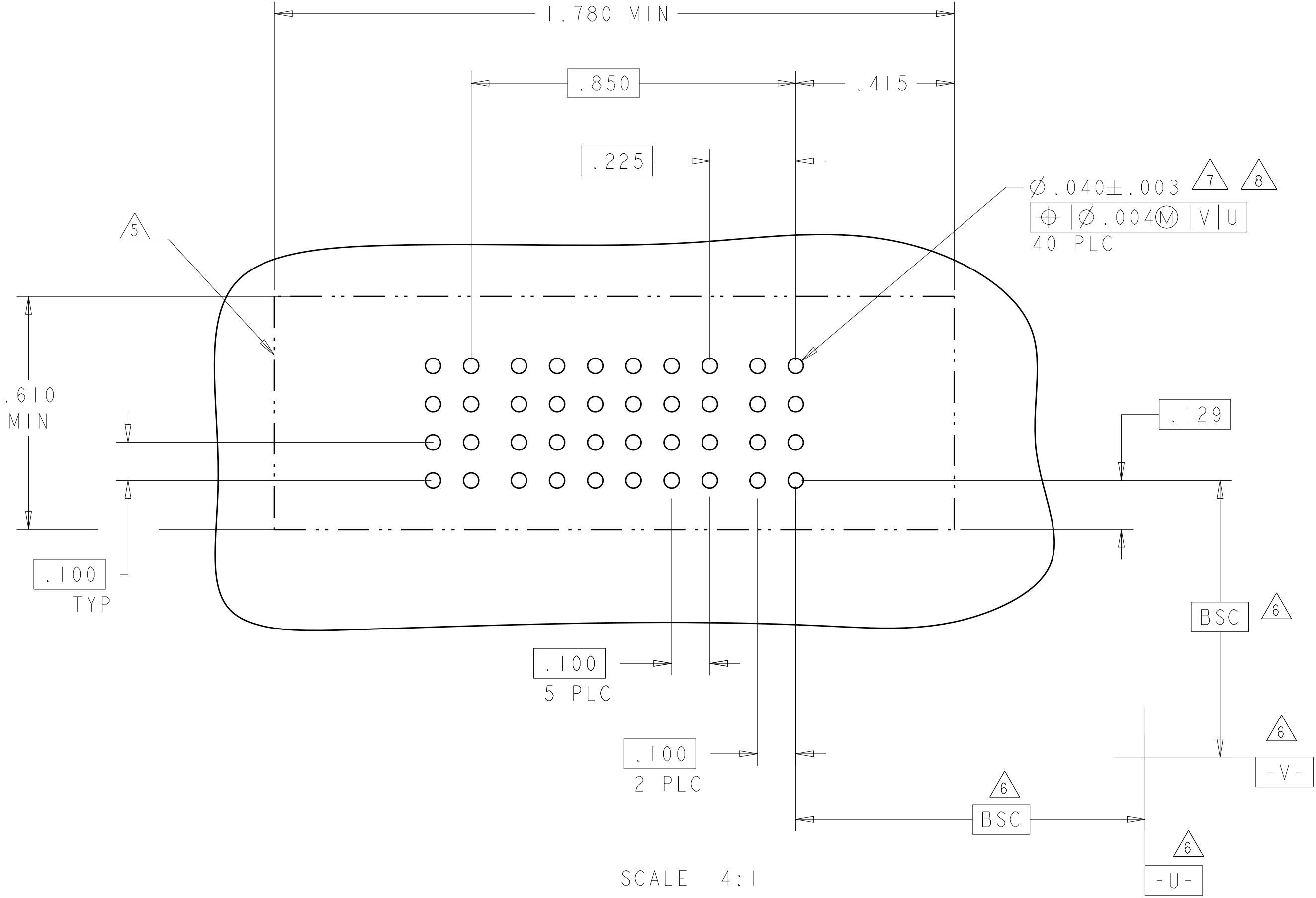
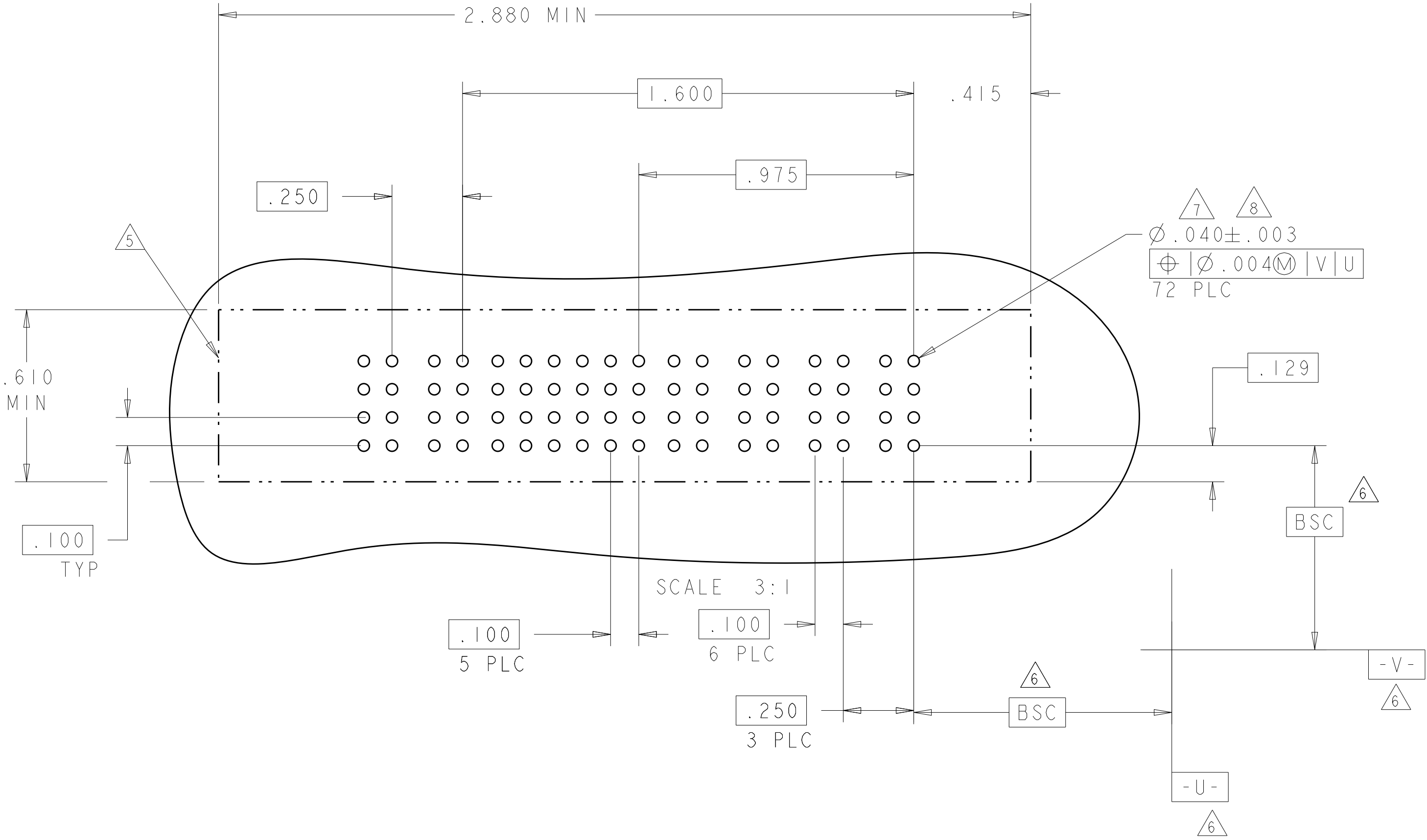
GP	MFBL POWER PRESSFIT CONTACT .135 LG
AP	SIGNAL PRESSFIT CONTACT .135 LG
CODE	TAIL LENGTH
CONTACT TABLE	

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 29APR05	NAME	
DIMENSIONS:		CHK M. PERCHERKE 29APR05	VERTICAL RECEPTACLE ASSEMBLY	
INCHES		APVD M. PERCHERKE	WITH GUIDES	
		PRODUCT SPEC	MULTI-BEAM XL	
		108-1973	SIZE	
		APPLICATION SPEC	CAGE CODE DRAWING NO	
		114-13038	RESTRICTED TO	
		WEIGHT	A100779C=6450540	
		CUSTOMER DRAWING	SCALE 2:1 SHEET 5 OF 19 REV K9	

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

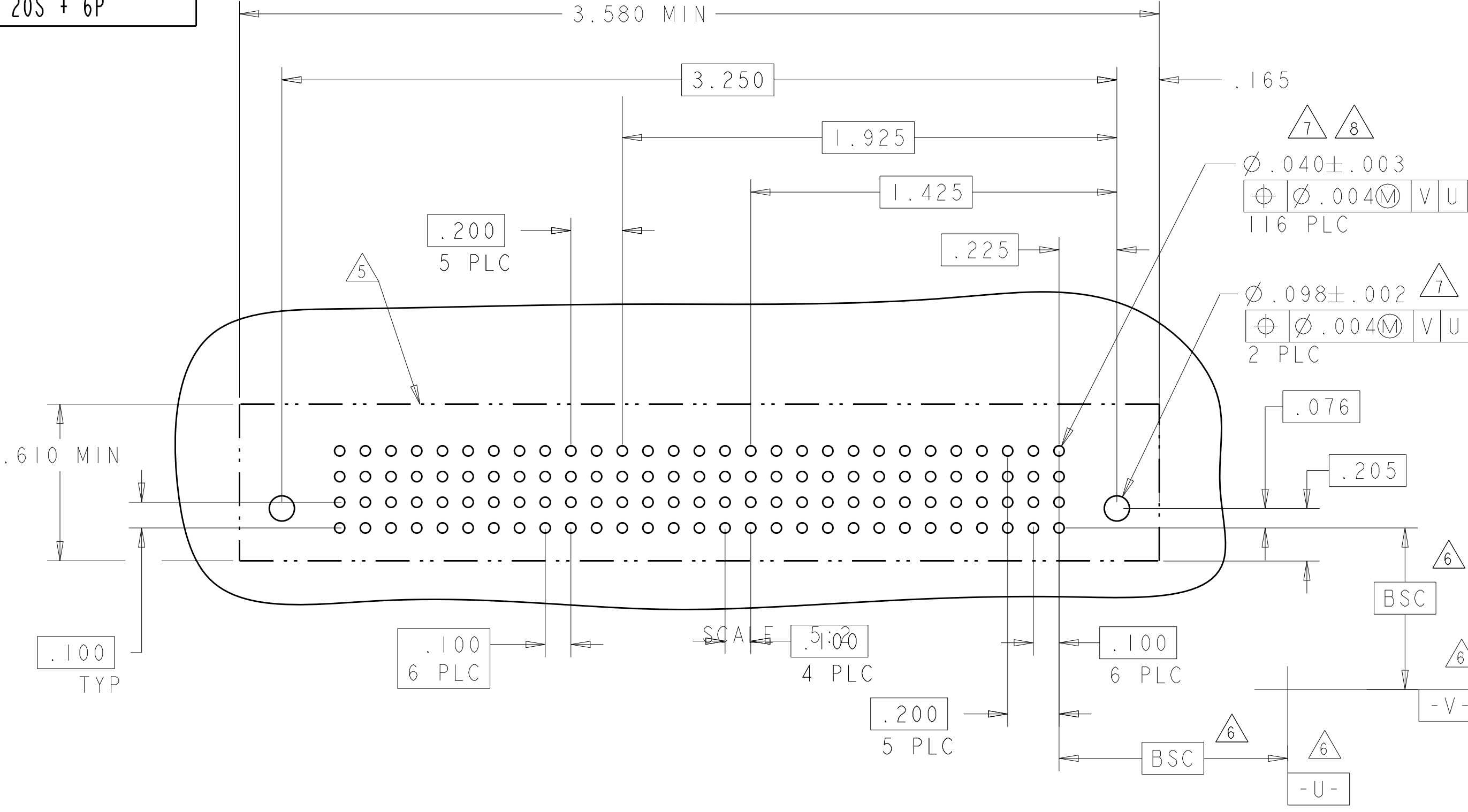
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6450540-6	D C B A				AP	AP	AP	AP	AP	AP					
					AP	AP	AP	AP	AP	AP					
					AP	AP	AP	AP	AP	AP					
					AP	AP	AP	AP	AP	AP					
4P + 24S + 2P															

PART NUMBER	ROWS		POWER	SIGNAL						POWER	
			P2	6	5	4	3	2	1	P1	
6450540-7	D C B A		GP	AP	AP	AP	AP	AP	AP	GP	
				AP	AP	AP	AP	AP	AP		
				AP	AP	AP	AP	AP	AP		
				AP	AP	AP	AP	AP	AP		
IP + 24S + IP											

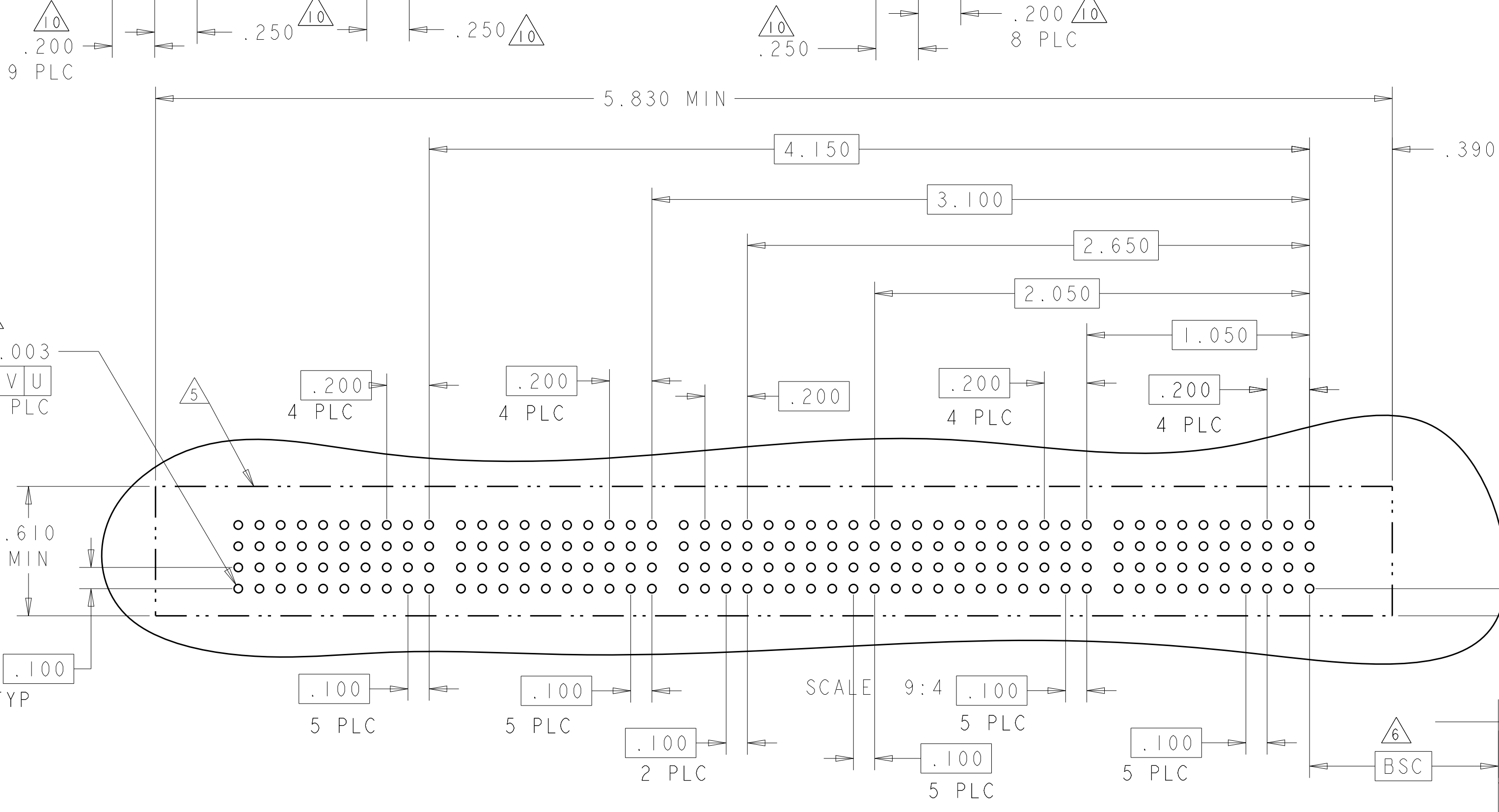


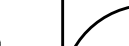
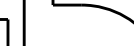
LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
		-	-	SEE SHEET 1	-	-	-

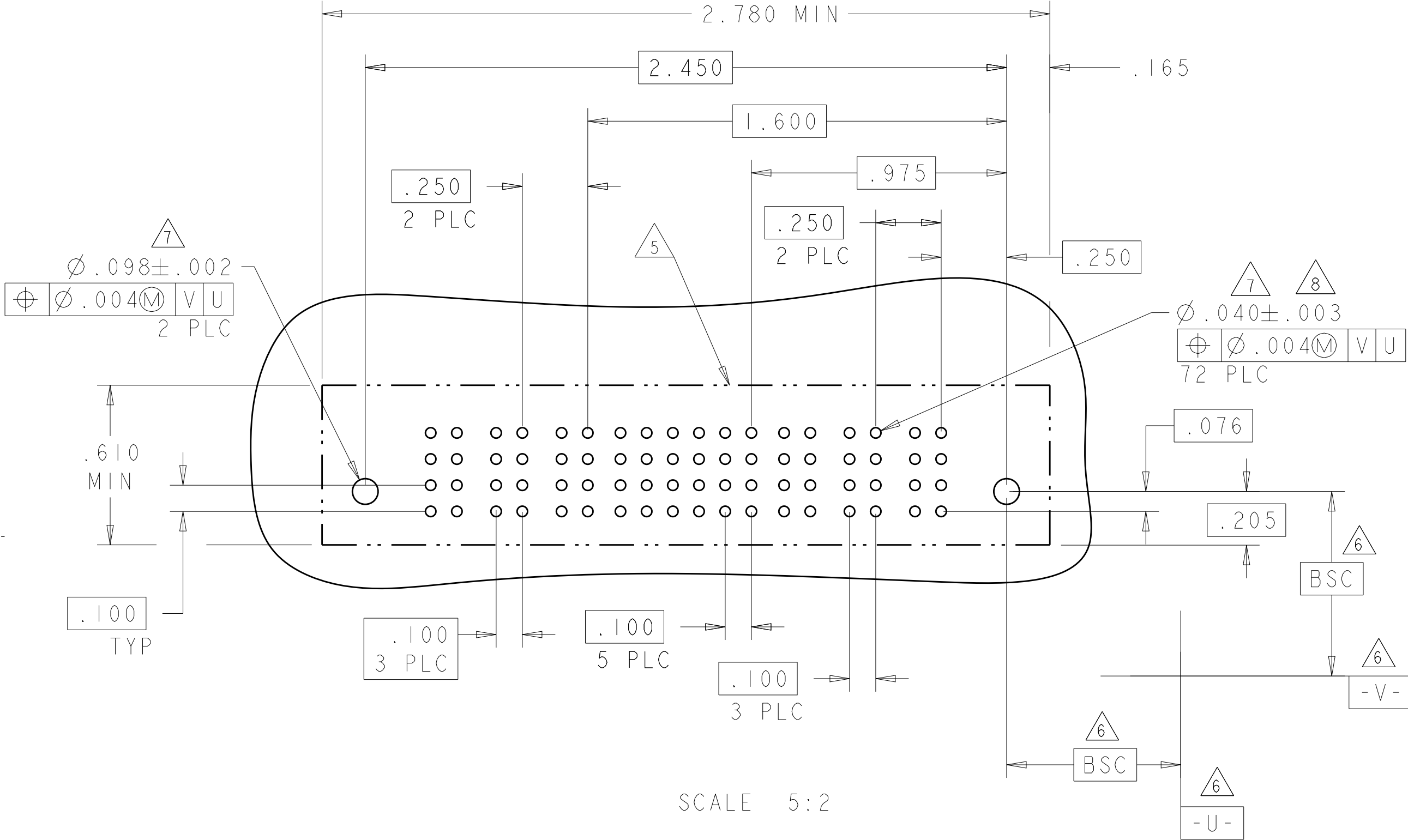
PART NUMBER	ROWS		POWER						SIGNAL					POWER																																																																																																											
			PI2	PI1	PI0	P9	P8	P7	5	4	3	2	1	P6	P5	P4	P3	P2	PI																																																																																																						
1-6450540-2	D C B A	HD	GP GP GP GP GP GP	AP AP AP AP AP AP	AP AP AP AP AP AP	AP AP AP AP AP AP	AP AP AP AP AP AP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP	GP GP GP GP GP GP</



PART NUMBER	ROWS		POWER											SIGNAL						POWER										
			P22	P21	P20	P19	P18	P17	P16	P15	P14	P13	P12	P11	6	5	4	3	2	1	P10	P9	P8	P7	P6	P5	P4	P3	P2	
1-6450540-4	D C B A		GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP GP	AP AP AP AP AP AP						GP GP GP GP GP GP GP GP GP GP																				
				AP AP AP AP AP AP																										
				AP AP AP AP AP AP																										
				AP AP AP AP AP AP																										



PART NUMBER	ROWS		POWER			SIGNAL						POWER			
			P6	P5	P4	6	5	4	3	2	1	P3	P2	P1	
2-6450540-0	D C B A					AP	AP	AP	AP	AP	AP				
						AP	AP	AP	AP	AP	AP				
						AP	AP	AP	AP	AP	AP				
						AP	AP	AP	AP	AP	AP				



THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN: R. GRZYBOWSKI 29APR05
CHK: M. PERCHERKE 29APR05
APVD: M. PERCHERKE

PRODUCT SPEC: 108-1973
APPLICATION SPEC: 114-13038
WEIGHT: -
CUSTOMER DRAWING

DIMENSIONS: INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.01
1 PLC ±.01
2 PLC ±.01
3 PLC ±.01
4 PLC ±.01
ANGLES ±.020
FINISH #2

MATERIAL

NAME: VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SIZE: A1
CAGE CODE: 00779
DRAWING NO: 6450540

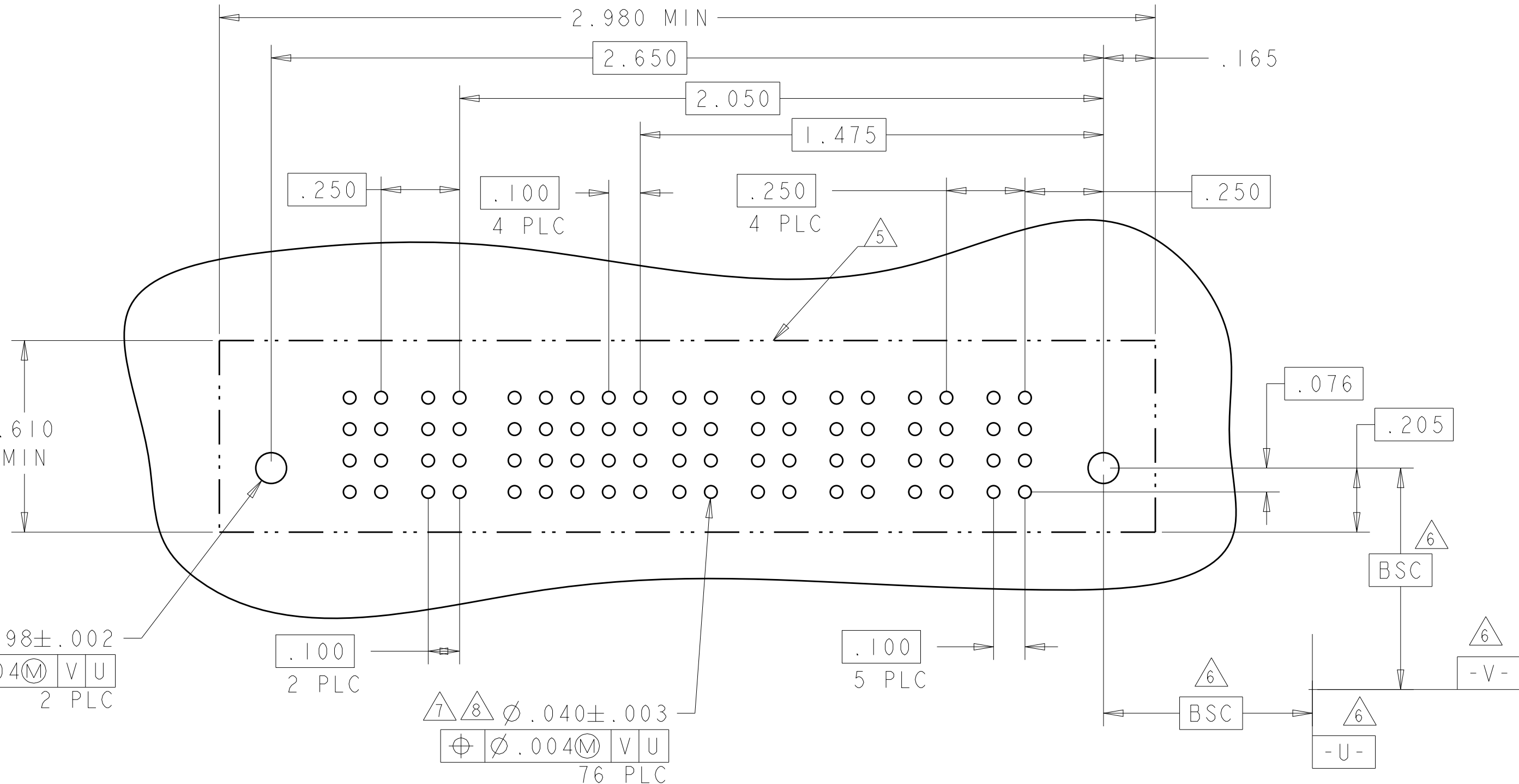
RESTRICTED TO: -

SCALE: 2:1

SHEET: 7 OF 19

REV: K9

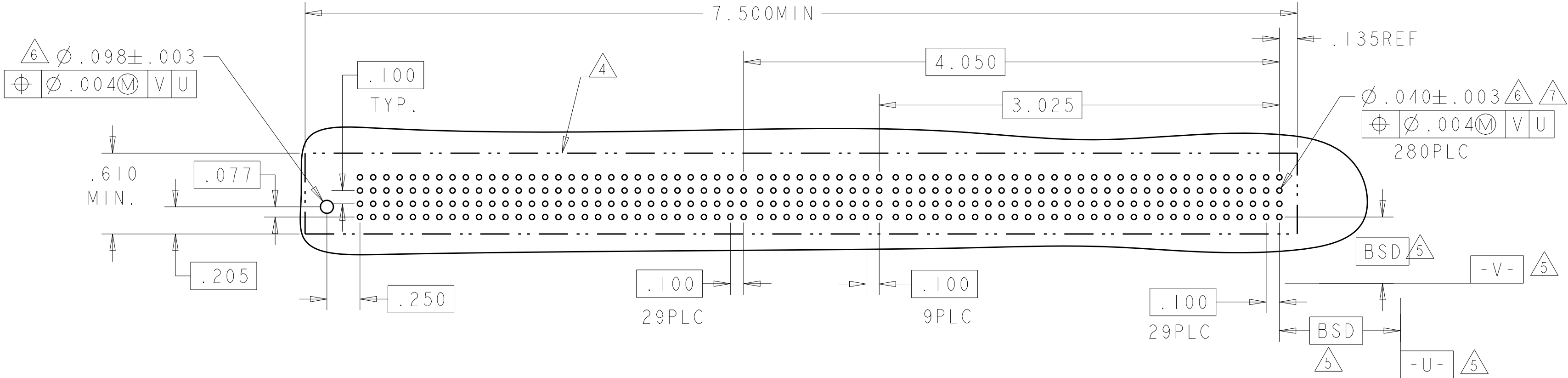
PART NUMBER	ROWS		POWER		SIGNAL					POWER						
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4-6450540-3	D C B A	 HD			AP	AP	AP	AP	AP	AP						 HD
5P + 20S + 2P																



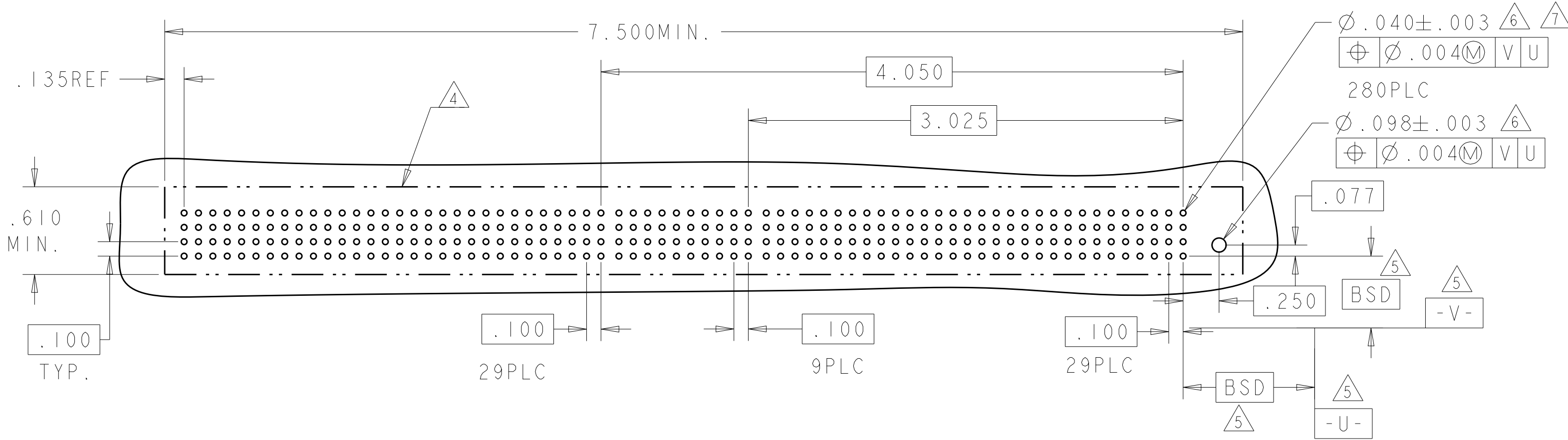
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWA R. GRZYBOWSKI 29APR05		 TE Connectivity	
		CHP M. PERCHERKE 29APR05			
DIMENSIONS: INCHES		TOLERANCES, UNLESS OTHERWISE SPECIFIED:		NAME VERTICAL RECEPTEAL ASSEMBLY WITH GUIDES MULTI-BEAM XL	
		0 PLC ± 2 PLC ± 0.1 4 PLC ± 0.05 4 PLC ± 0.020		PRODUCT SPEC 108-1973	
		ANGLES $\pm 0.2^\circ$		APPLICATION SPEC 114-13038	
		FINISH		SIZE A1	
		MATERIAL		CASE CODE 100779	
		CUSTOMER DRAWING		DRAWING NO 6450540	
		WEIGHT -		RESTRICTED TO -	
		SCALE 2:1		SHEET 8 OF 19	
		REV K9			

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
ES	00	-	-	SEE SHEET 1	-	-

PART NUMBER	ROWS		POWER														SIGNAL										POWER															
			P30	P29	P28	P27	P26	P25	P24	P23	P22	P21	P20	P19	P18	P17	P16	10	9	8	7	6	5	4	3	2	1	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1
3-6450540-9	D C B A		GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	AP AP																									

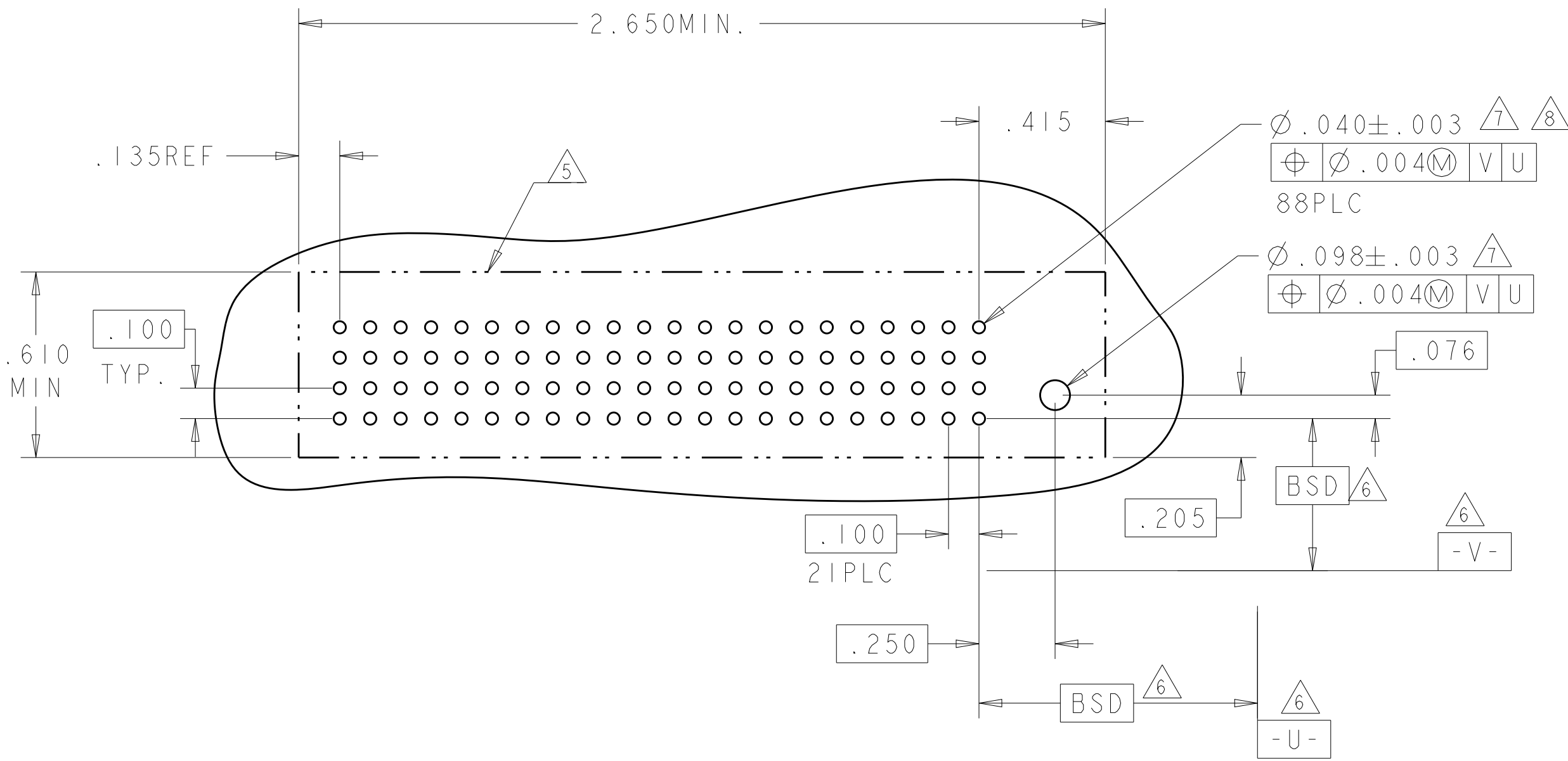


PART NUMBER	ROWS	POWER														SIGNAL										POWER																																																																																																																																																																																																																																																																																																																																																										
		P30	P29	P27	P28	P26	P25	P24	P23	P22	P21	P20	P19	P18	P17	P16	10	9	8	7	6	5	4	3	2	1	P15	P14	P13	P12	P11	P10	P9	P8	P7	P6	P5	P4	P3	P2	P1																																																																																																																																																																																																																																																																																																																																											
4-6450540-0	D C B A																																																																																																																																																																																																																																																																																																																																																																																			

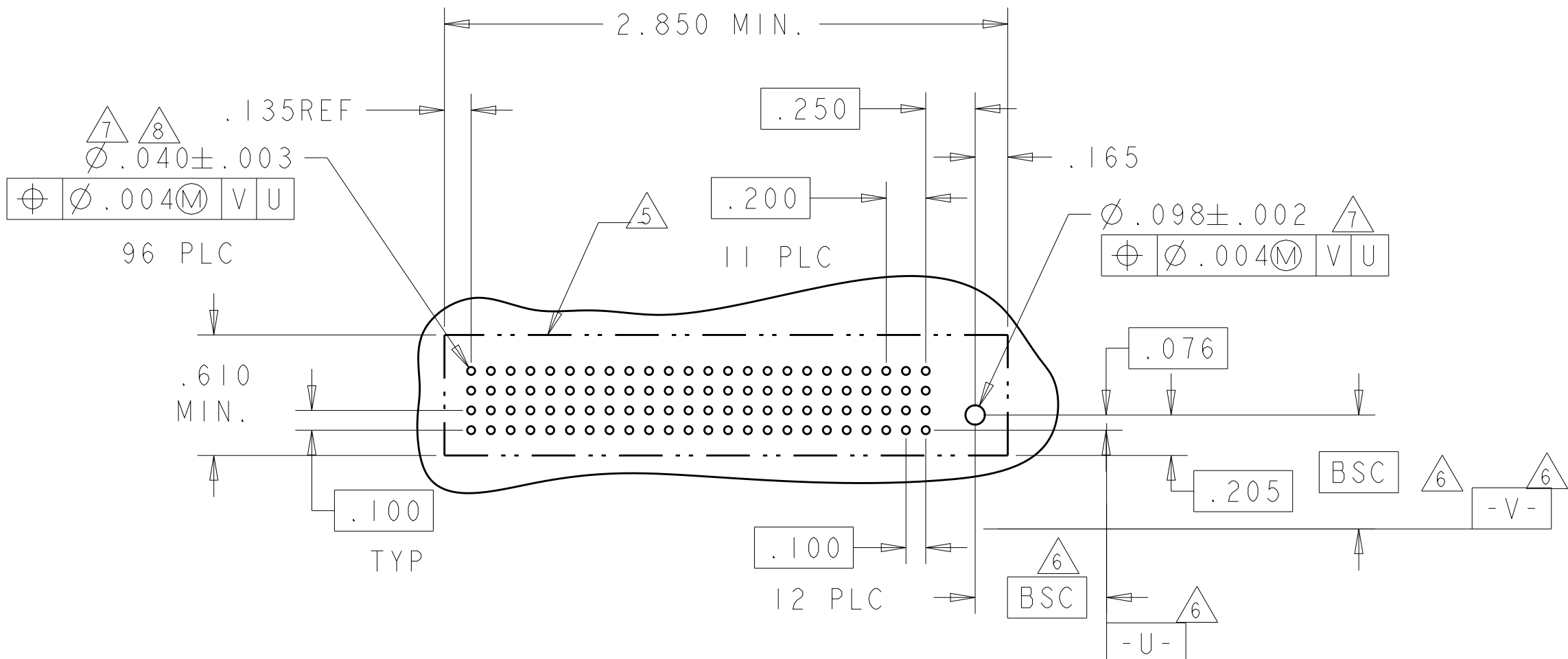


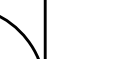
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 29APR05	 TE Connectivity				
DIMENSIONS: INCHES		CHK M. PERCHERKE 29APR05					
	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD M. PERCHERKE 29APR05	NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	SIZE A1	CAGE CODE 00779	DRAWING NO C-6450540	RESTRICTED TO -
		PRODUCT SPEC 108-1973					
		APPLICATION SPEC 114-13038					
		WEIGHT -					
		CUSTOMER DRAWING					
MATERIAL	FINISH		SCALE 2:1	SHEET 9	OF 19	REV K9	

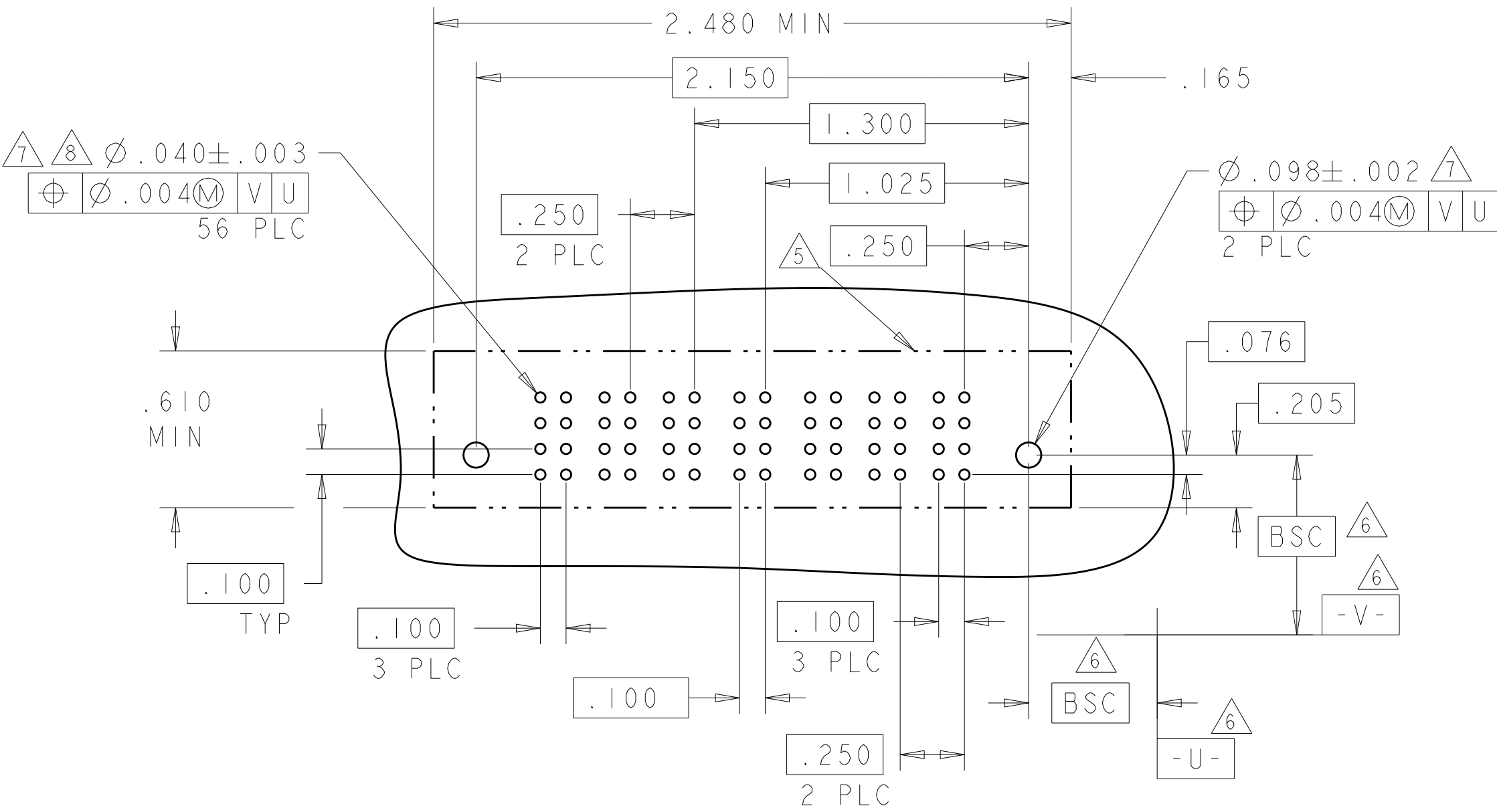
PART NUMBER	ROWS	POWER										
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4-6450540-2	D C B A	GP	GP	GP	GP	GP	GP	GP	GP	GP	GP	
11HDP												

4805 (3/11)

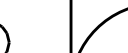
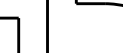
PART NUMBER	ROWS	POWER											
		P12	P11	P10	P9	P8	P7	P6	P5	P3	P2		P1
4-6450540-5	DC CB A	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	GS	HD
12HDP													



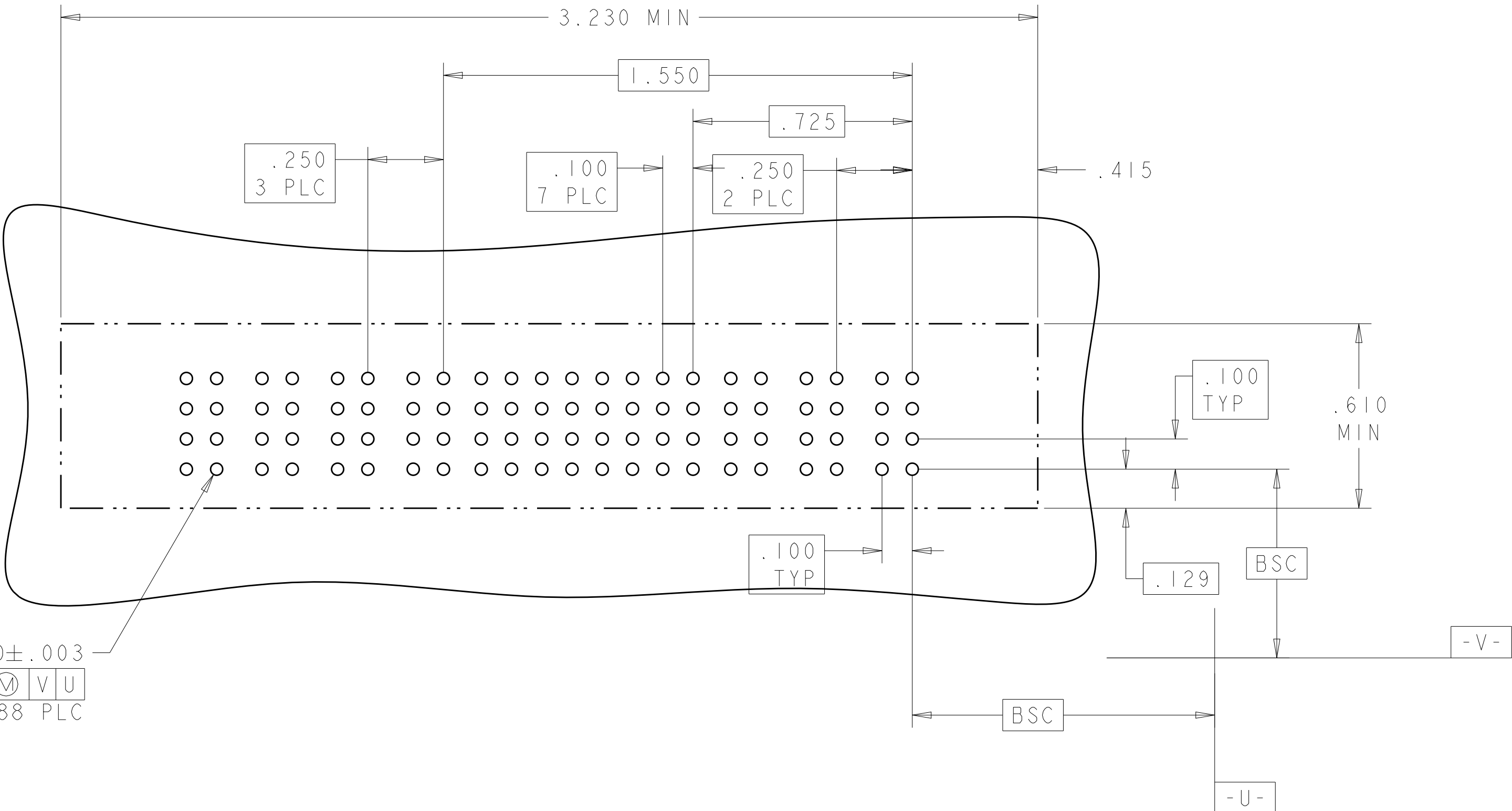
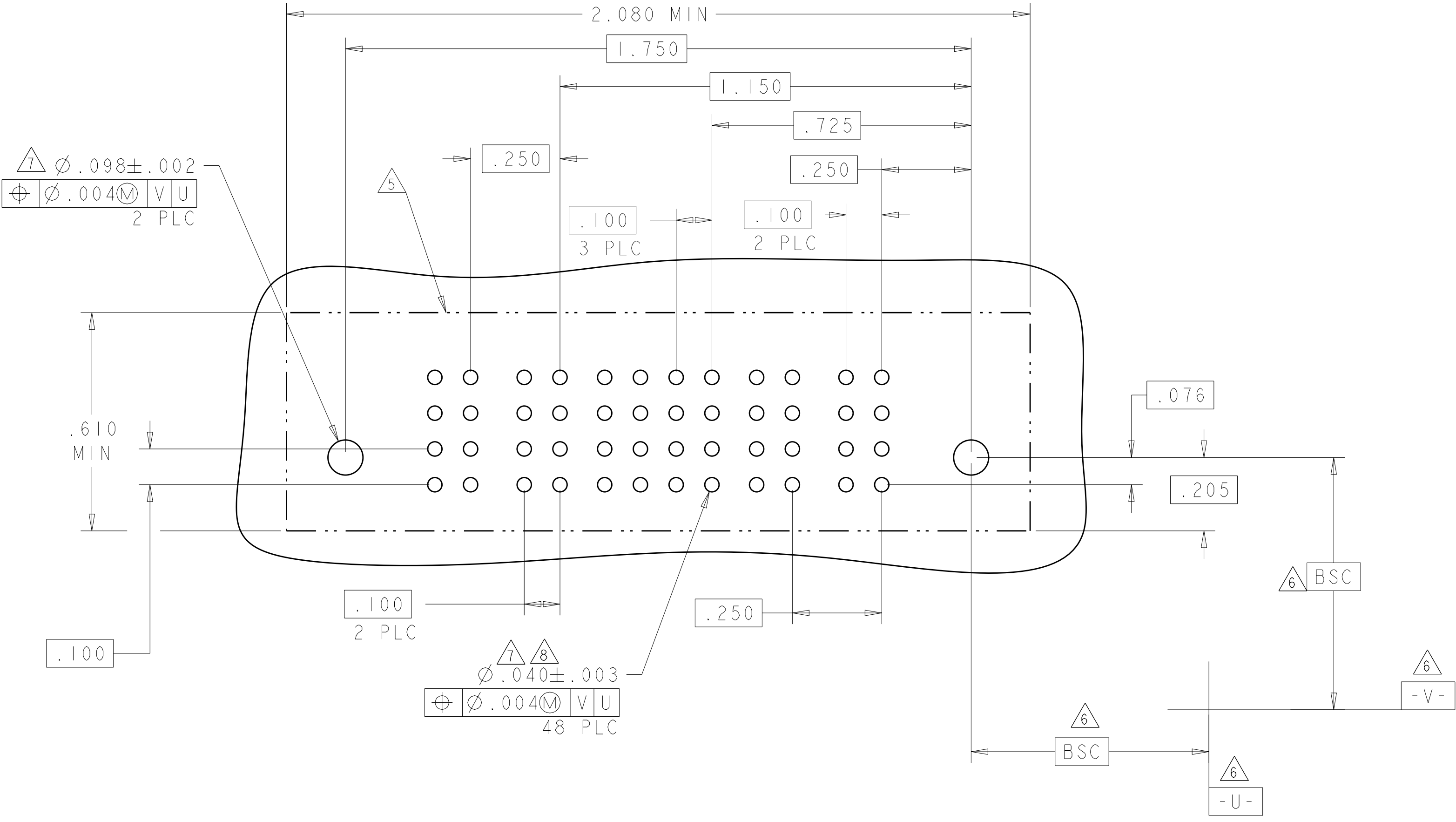
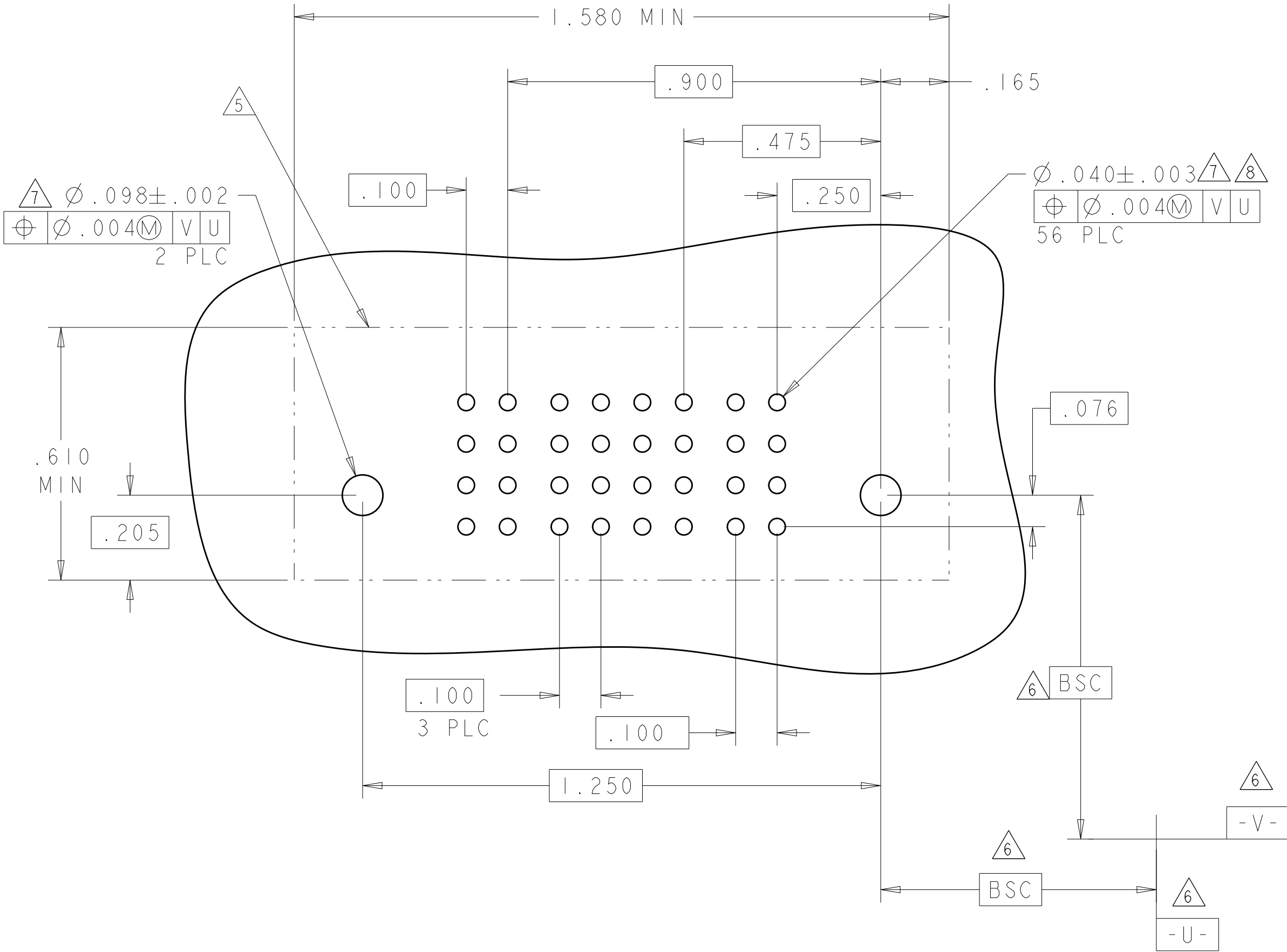
PART NUMBER	ROWS		POWER			SIGNAL			POWER			
			P2			2	1	P1				
4-6450540-6	D C B A											
												
IP + 8S + IP												

4805 (3/11)

LOC		DIST		REVISIONS				
P	LYR	DESCRIPTION			DATE	OWN	APVD	
-	-	SEE SHEET 1			-	-	-	

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P2	4	3	2	1	P1			
4-6450540-8	D C B A		GS	AP	AP	AP	AP	GS			
				AP	AP	AP	AP				
				AP	AP	AP	AP				
				AP	AP	AP	AP				
IP + 16S + 1P											

PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P4	P3	4	3	2	1	P2	P1	
5-6450540-1	D C B A				AP	AP	AP	AP			
					AP	AP	AP	AP			
					AP	AP	AP	AP			
					AP	AP	AP	AP			
2P + 16S + 2P											



PART NUMBER	ROWS		POWER				SIGNAL								POWER			
			P7	P6	P5	P4	8	7	6	5	4	3	2	1	P3	P2	P1	
1-6450540-1	D C B A						P	P	P	P	P	P	P	P				
							P	P	P	P	P	P	P	P				
							P	P	P	P	P	P	P	P				
							P	P	P	P	P	P	P	P				
3P + 32S + 4P																		

THIS DRAWING IS A CONTROLLED DOCUMENT.

OWN R. GRZYBOWSKI 29APR05
CHK M. PERCHERKE 29APR05
APVD M. PERCHERKE

NAME

DIMENSIONS:
INCHES

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ±.01
1 PLC ±.01
2 PLC ±.01
3 PLC ±.005
4 PLC ±.002
ANGLES ±2°
FINISH

PRODUCT SPEC
108-1973

APPLICATION SPEC
114-13038

WEIGHT

CUSTOMER DRAWING

SCALE 2:1

SHEET 12 OF 19

REV K9

TE Connectivity

VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL

SIZE A1

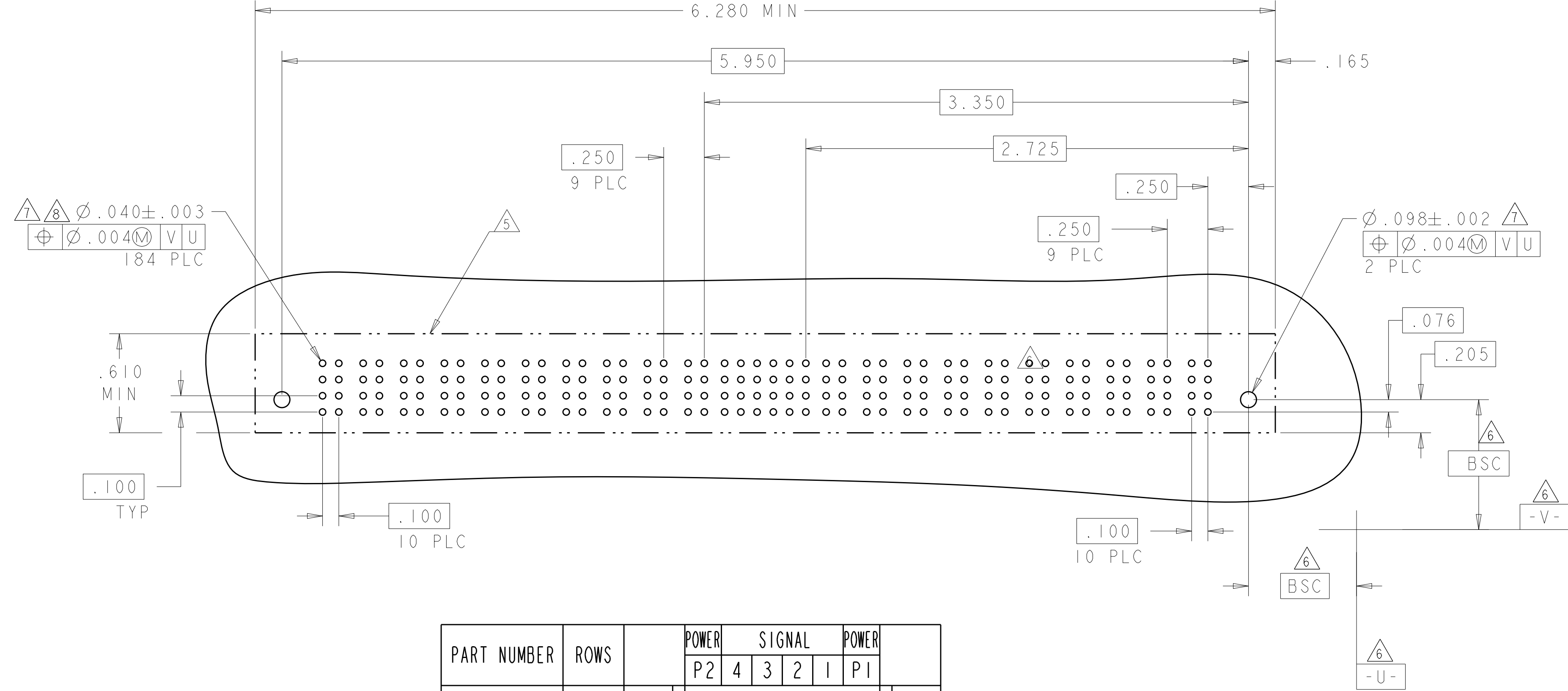
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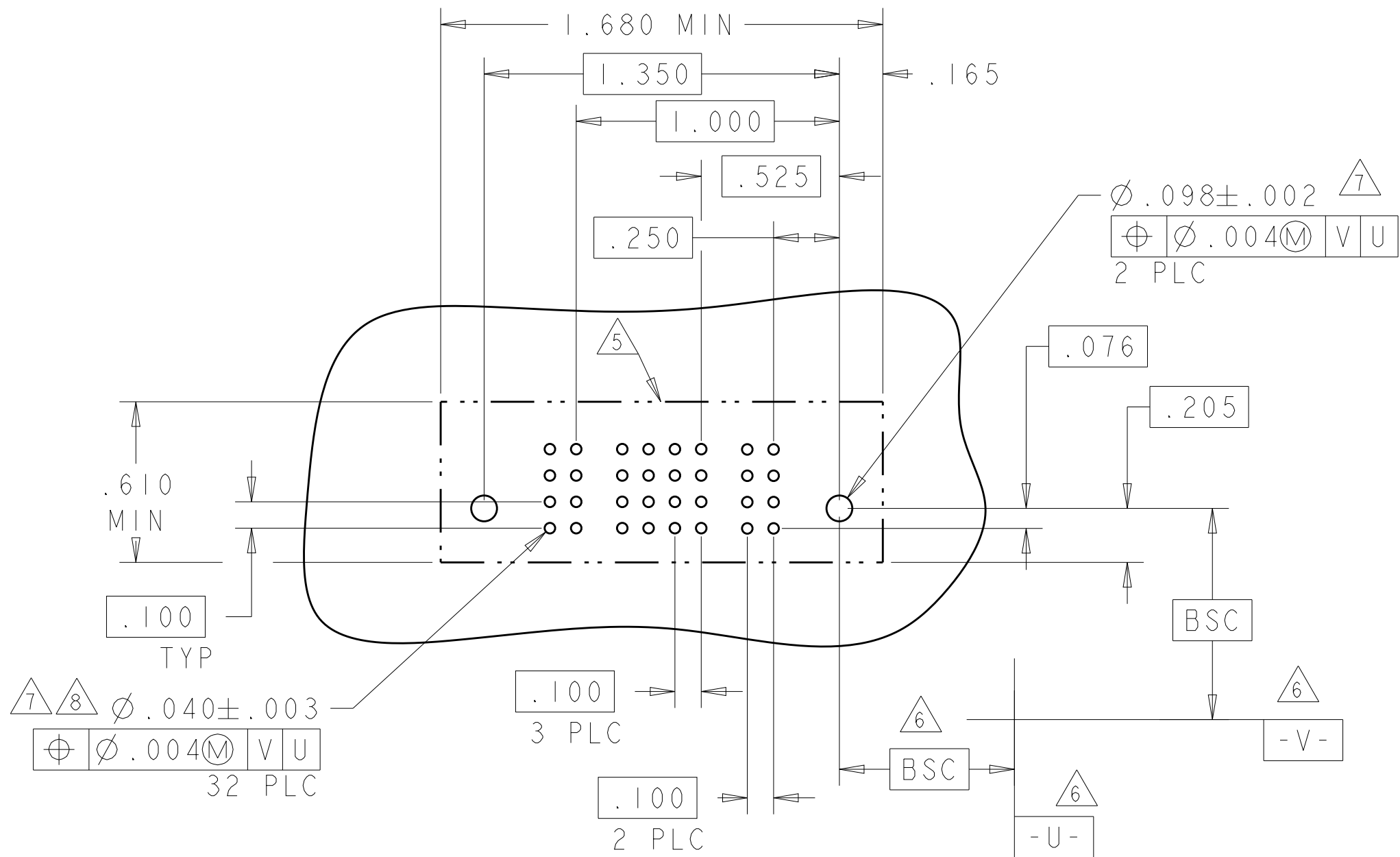
RESTRICTED TO

LOC	DIST	REVISIONS				
		P	LTR	DESCRIPTION	DATE	DWN
ES	00	-	-	SEE SHEET 1	-	-

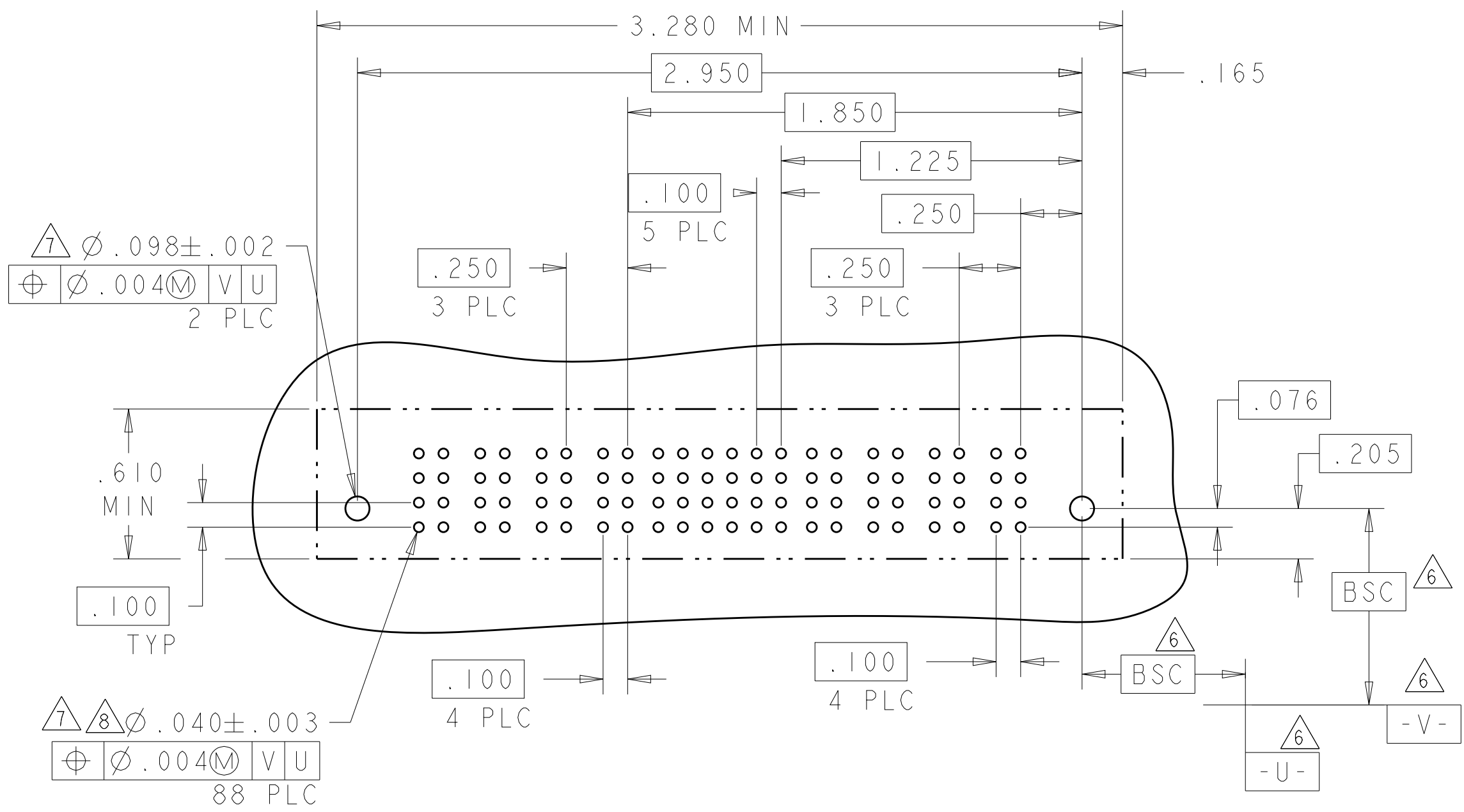
PART NUMBER	ROWS		POWER										SIGNAL						POWER										
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5-6450540-0	D C B A																												
10P + 24S + 10P																													



PART NUMBER	ROWS		POWER		SIGNAL				POWER		
			P2	4	3	2	1	P1			
5-6450540-2	D C B A		GS	AP	AP	AP	AP	AP	GS		
				AP	AP	AP	AP	AP			
				AP	AP	AP	AP	AP			
				AP	AP	AP	AP	AP			
				AP	AP	AP	AP	AP			
1P + 16S + 1P											

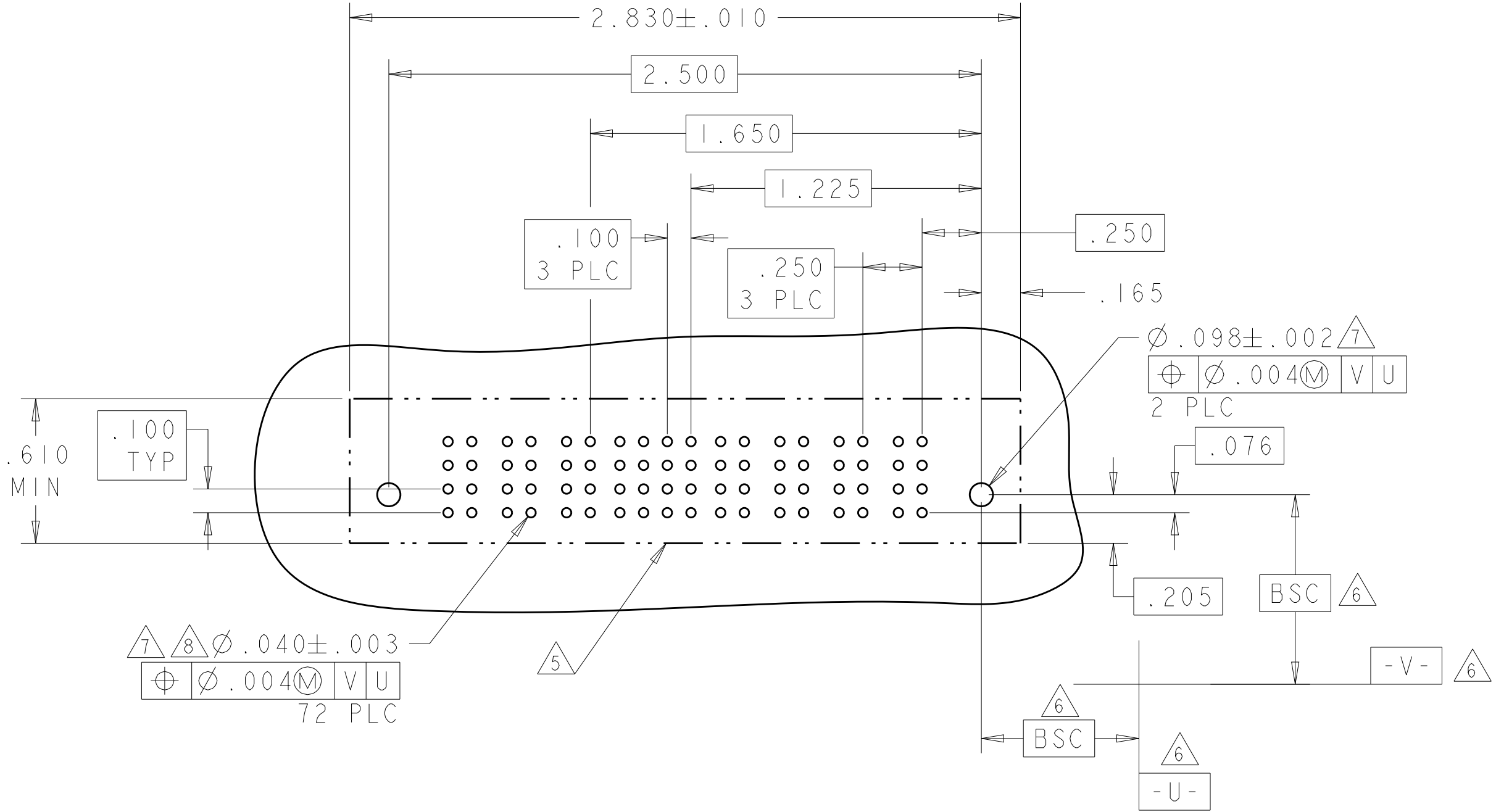


PART NUMBER	ROWS		POWER				SIGNAL						POWER				
			P8	P7	P6	P5	6	5	4	3	2	1	P4	P3	P2	P1	
5-6450540-3	D C B A						AP	AP	AP	AP	AP	AP					
							AP	AP	AP	AP	AP	AP					
							AP	AP	AP	AP	AP	AP					
							AP	AP	AP	AP	AP	AP					
4P + 24S + 4P																	

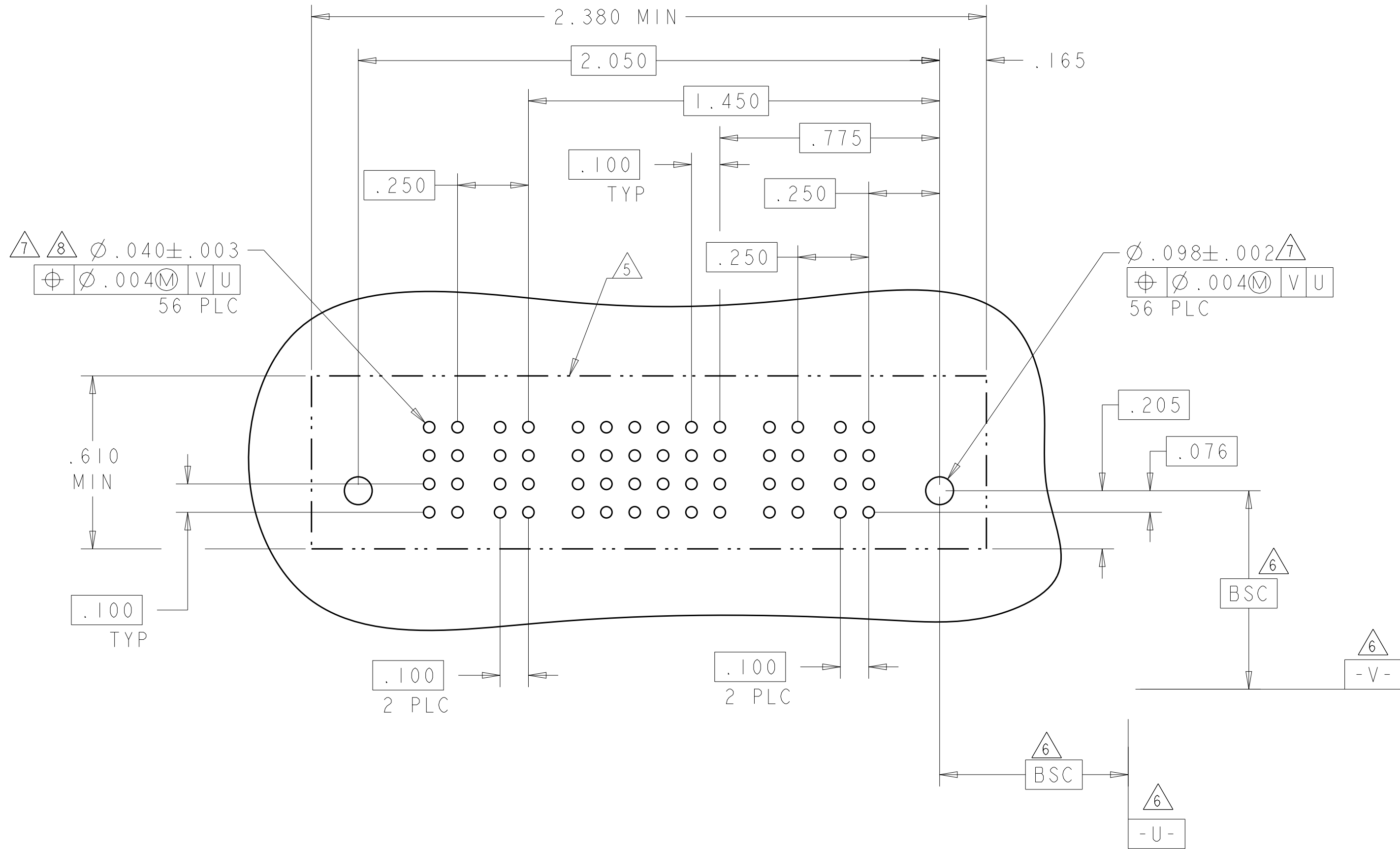
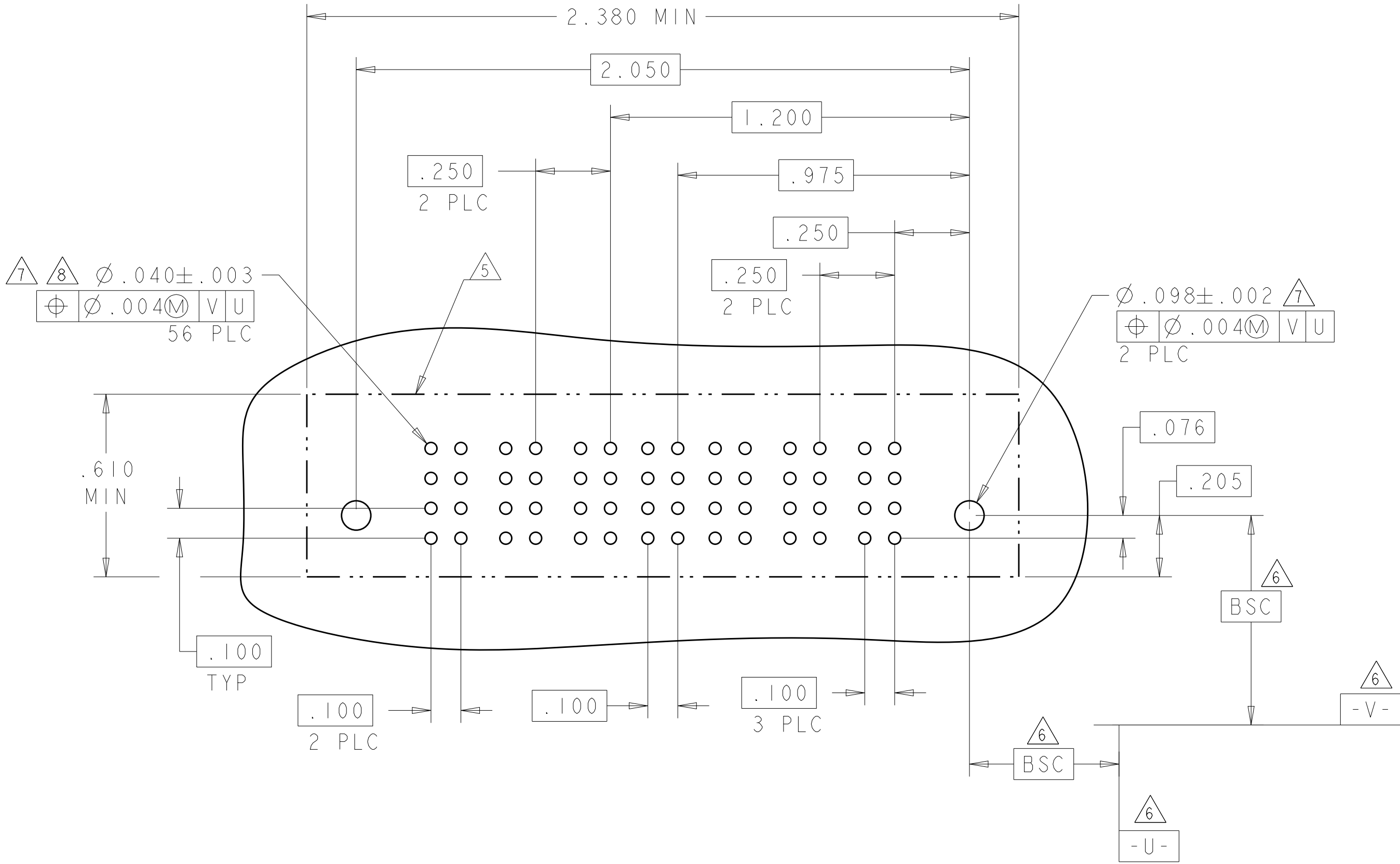


THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI CHK M. PERCHERKE APVD M. PERCHERKE	29APR05 29APR05	NAME	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±.2° FINISH		108-1973	
MATERIAL		WEIGHT		APPLICATION SPEC	
		CUSTOMER DRAWING		114-13038	
				SIZE	
				CAGE CODE	
				DRAWING NO	
				RESTRICTED TO	
				A100779	
				C=6450540	
				SCALE	
				2:1	
				SHEET	
				13 OF 19	
				REV	
				K9	

PART NUMBER	ROWS		POWER			SIGNAL				POWER						
			P7	P6	P5	4	3	2	1	P4	P3	P2	P1			
5-6450540-4	D C B A			VS		VS		VS		VS		VS		VS		
4P + 16S + 3P																



PART NUMBER	ROWS		POWER			SIGNAL		POWER			
			P6	P5	P4	2	1	P3	P2	P1	
5-6450540-5	D C B A	HD				AP	AP				HD
						AP	AP				
						AP	AP				
						AP	AP				
3P + 8S + 3P											



PART NUMBER	ROWS		POWER		SIGNAL						POWER		
			P4	P3	6	5	4	3	2	1	P2	P1	
5-6450540-9	D C B A				AP	AP	AP	AP	AP	AP			
					AP	AP	AP	AP	AP	AP			
					AP	AP	AP	AP	AP	AP			
					AP	AP	AP	AP	AP	AP			
2P + 24S + 2P													

LOC	DIST	REVISIONS					
ES	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			-	SEE SHEET I	-	-	-

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI CHK M. PERCHERKE APVD M. PERCHERKE	29APR05 29APR05	NAME	
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC	
				108-1973	
				APPLICATION SPEC	
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				SHEET 14 OF 19	
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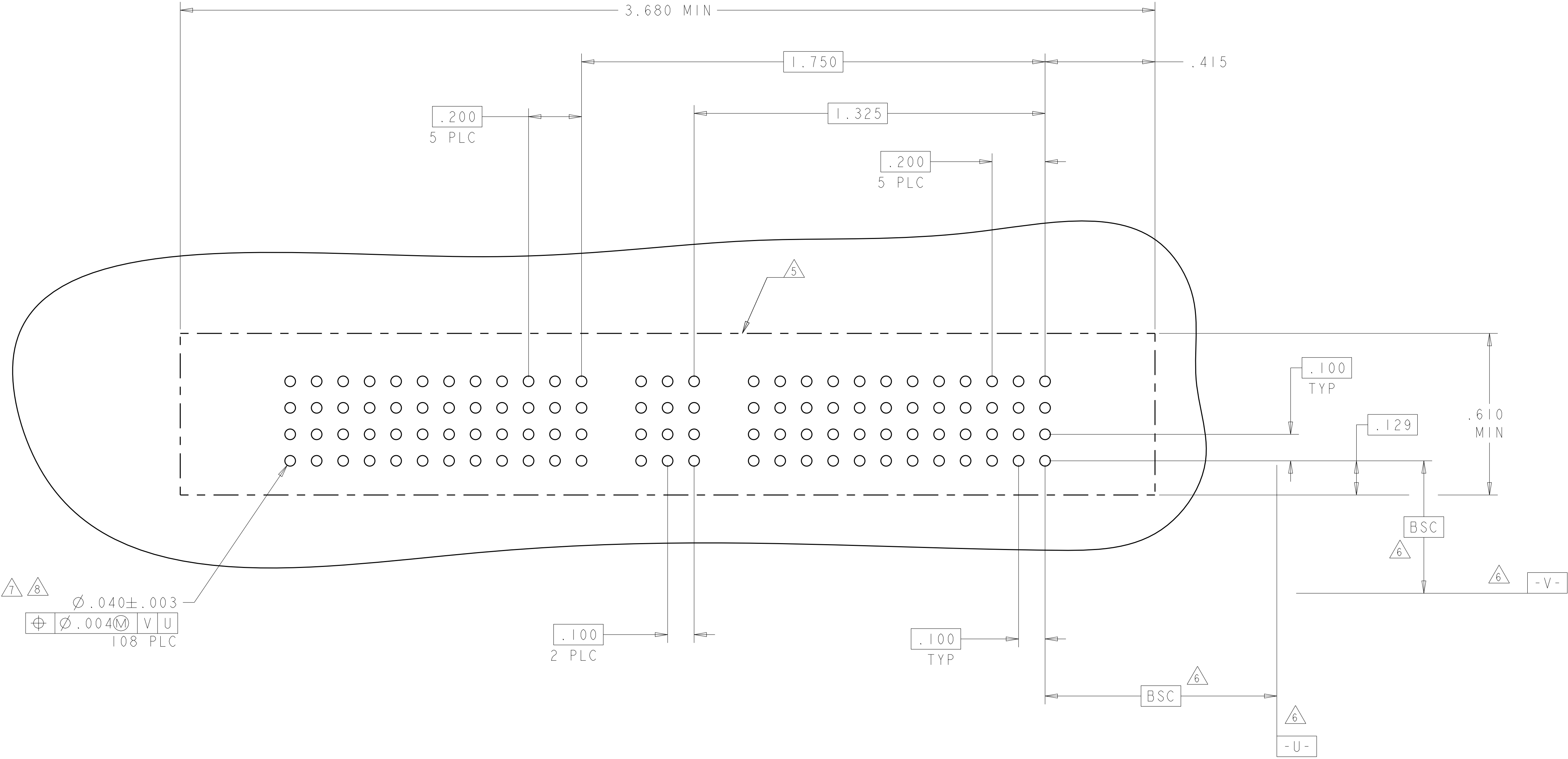
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4805 (3/11)

LOC		DIST		REVISIONS				
P	LYR	DESCRIPTION			DATE	DWN	APVD	
-	-	SEE SHEET 1			-	-	-	

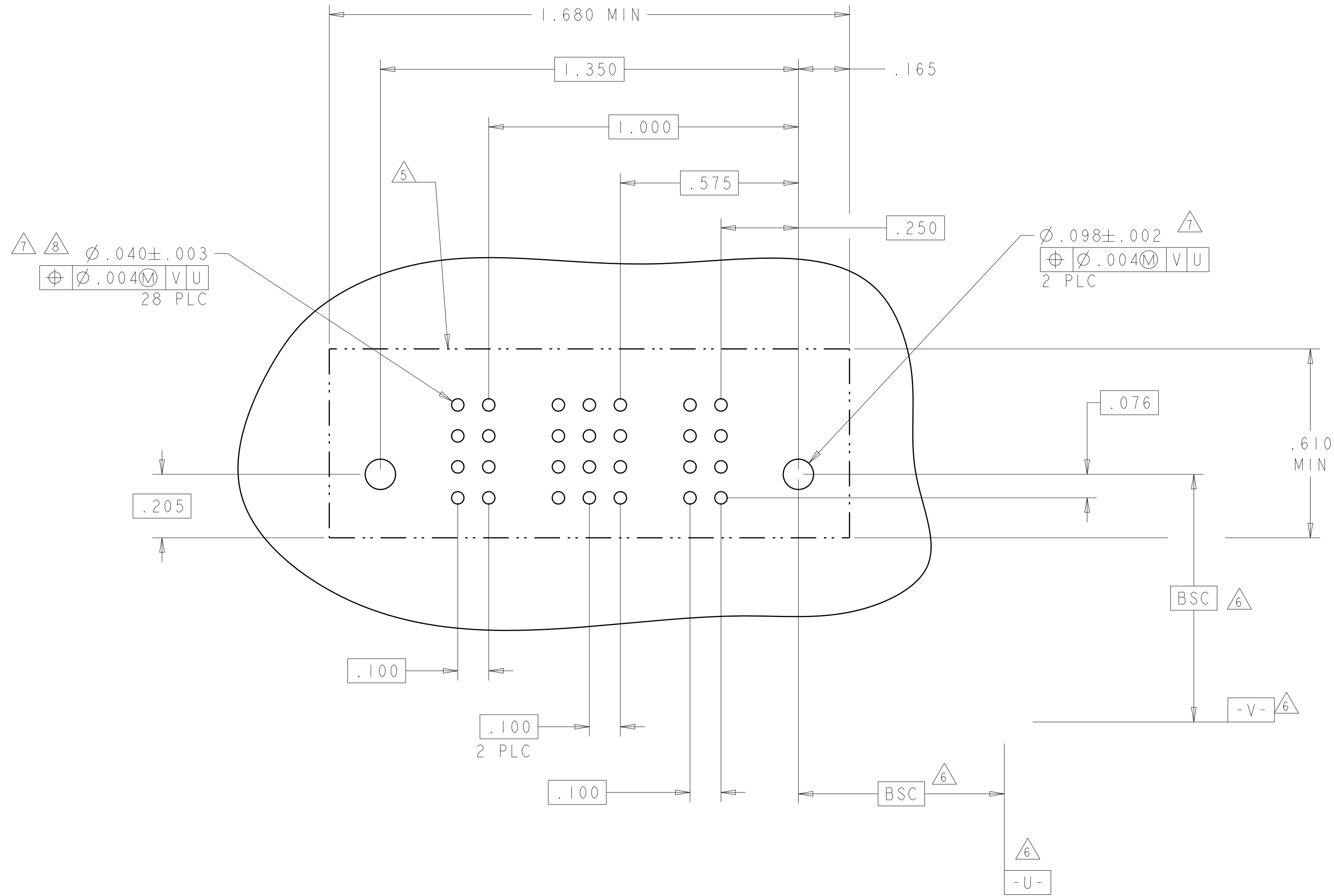
PART NUMBER	ROWS		POWER						SIGNAL					POWER																																																																																																																																																																																																																																																																																																																													
			P12	P11	P10	P9	P8	P7	5	4	3	2	1	P6	P5	P4	P3	P2	P1																																																																																																																																																																																																																																																																																																																								
6-6450540-1	D C B A																																																																																																																																																																																																																																																																																																																																										

NO SIGNAL CONTACTS

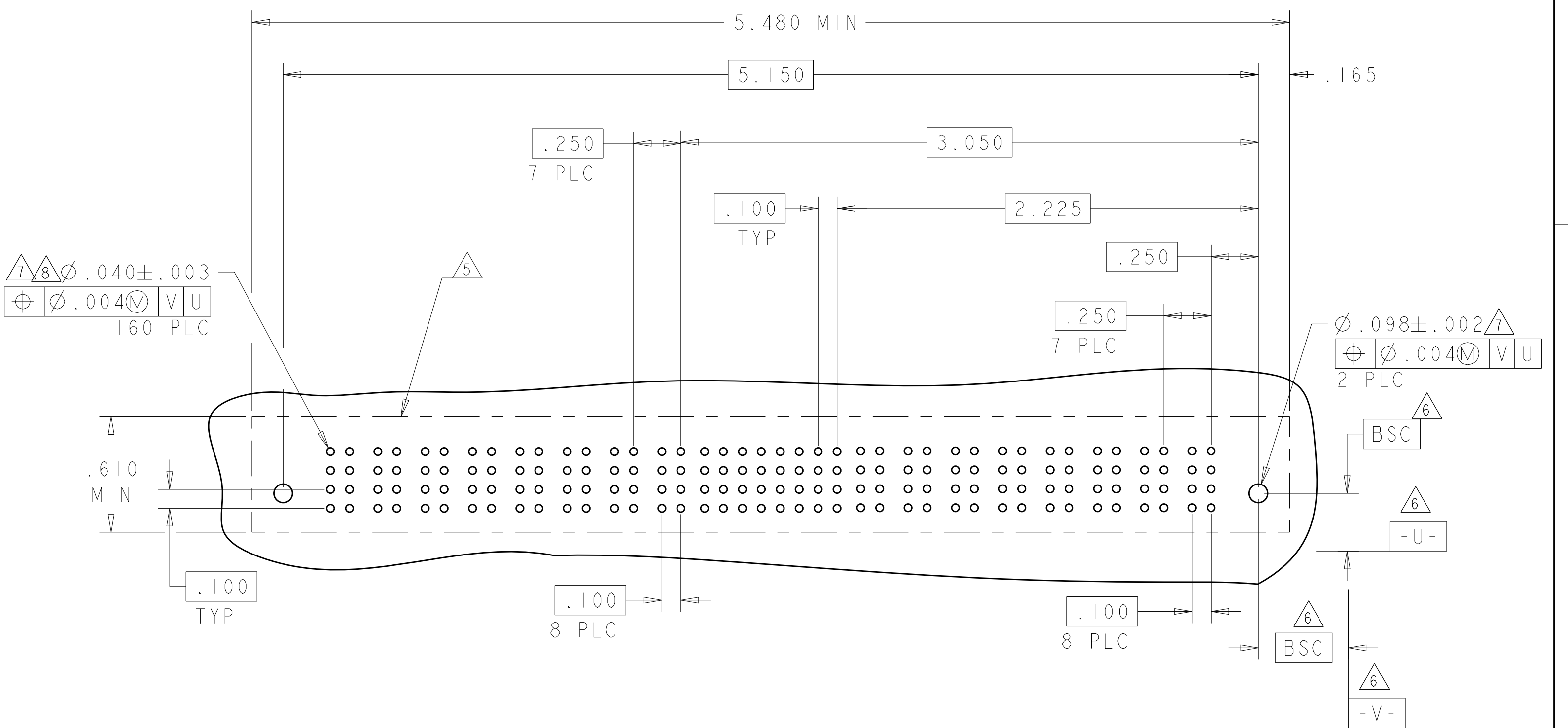


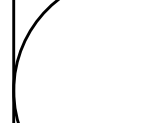
THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R.GRZYBOWSKI CHK M.PERCHEKKE APVD M.PERCHEKKE	29APR05 29APR05 -
DIMENSIONS: INCHES		TOLERANCES UNLESS OTHERWISE SPECIFIED:	
		0 PLC ±.01 1 PLC ±.01 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 ANGLES ±2° FINISH	
MATERIAL		PRODUCT SPEC 108-1973 APPLICATION SPEC 114-13038 WEIGHT -	
CUSTOMER DRAWING		NAME VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL SIZE A100779C=6450540 CAGE CODE DRAWING NO RESTRICTED TO -	
SCALE 2:1		SHEET 16 OF 19 REV K9	

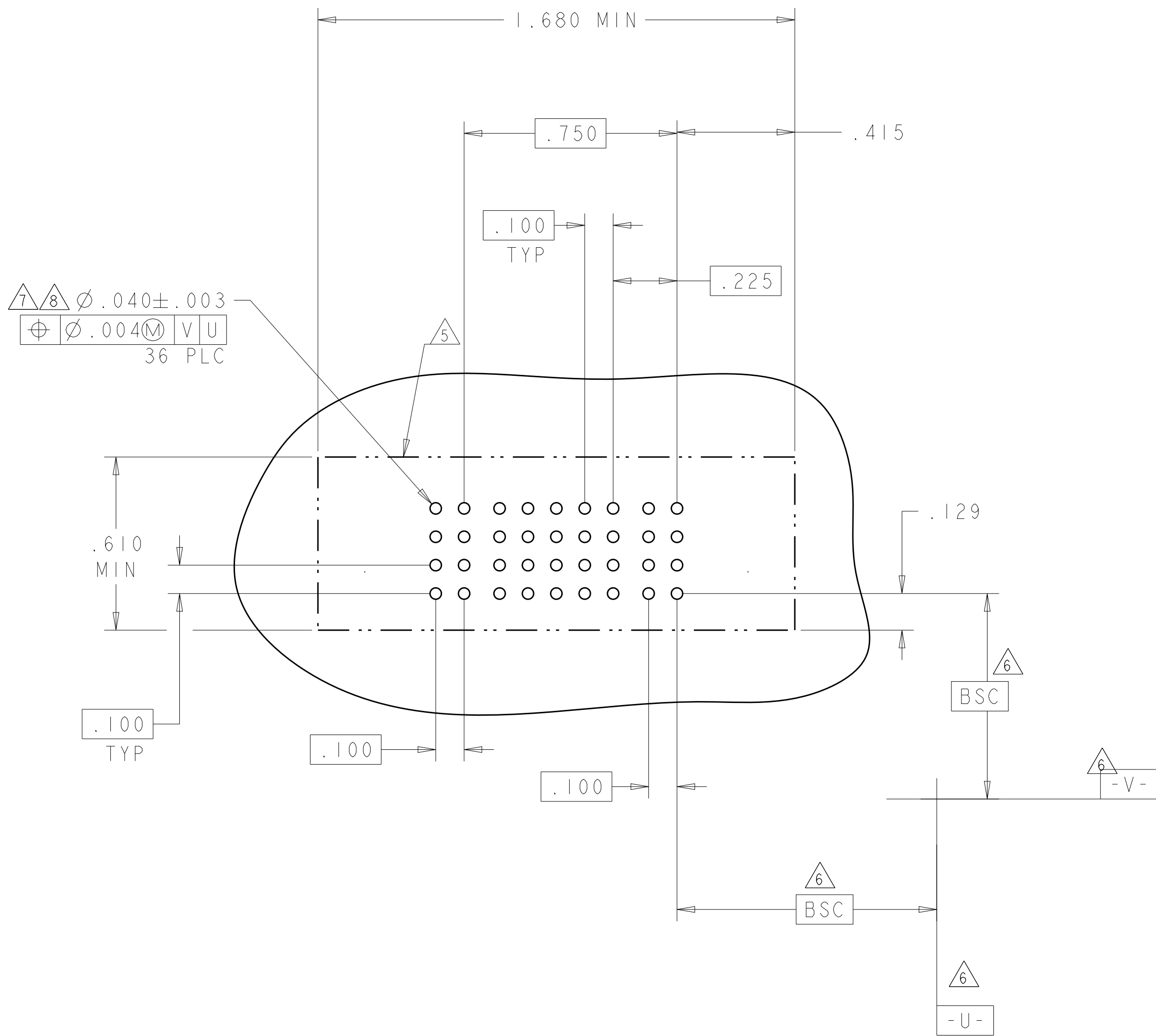
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6-6450540-2	D C B A	 	 <table data-bbox="804 464 1032 577"><tr><td></td><td>AP</td><td>AP</td><td>AP</td><td></td></tr><tr><td></td><td>AP</td><td>AP</td><td>AP</td><td></td></tr><tr><td></td><td>AP</td><td>AP</td><td>AP</td><td></td></tr><tr><td></td><td>AP</td><td>AP</td><td>AP</td><td></td></tr></table> 									AP	AP	AP			AP	AP	AP			AP	AP	AP			AP	AP	AP		 
	AP	AP	AP																												
	AP	AP	AP																												
	AP	AP	AP																												
	AP	AP	AP																												
IP + 20S + IP																															



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. GRZYBOWSKI 29APR05		 TE Connectivity	
DIMENSIONS:		CWH M. PERCHERKE 29APR05		NAME	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD M. PERCHERKE		VERTICAL RECEPTACLE ASSEMBLY WITH GUIDES MULTI-BEAM XL	
INCHES		PRODUCT SPEC 108-1973		SIZE CAGE CODE DRAWING NO RESTRICTED TO	
		APPLICATION SPEC 114-13038		A100779C6450540	
0 PLC ±. 1 PLC ±. 2 PLC ±.01 3 PLC ±.005 4 PLC ±.0020 <i>7</i> ANGLES		WEIGHT -		-	
FINISH		CUSTOMER DRAWING		SCALE 2:1 SHEET 17 of 19 REV K9	

[illegible]4805 (3/11)

PART NUMBER	ROWS		POWER	S I G N A L						POWER	
			P2	5	4	3	2	1	P1		
6-6450540-6	D C B A		GS	AP	AP	AP	AP	AP	AP	GS	
IP + 20S + IP											

4805 (3/11)

Данный компонент на территории Российской Федерации

Вы можете приобрести в компании MosChip.

Для оперативного оформления запроса Вам необходимо перейти по данной ссылке:

<http://moschip.ru/get-element>

Вы можете разместить у нас заказ для любого Вашего проекта, будь то серийное производство или разработка единичного прибора.

В нашем ассортименте представлены ведущие мировые производители активных и пассивных электронных компонентов.

Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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